

AMENDMENT TO RULES COMMITTEE PRINT 118-

36

OFFERED BY MS. PORTER OF CALIFORNIA

At the end of subtitle A of title VIII, insert the following new section:

1 **SEC. 8___ . ADDITIVE MANUFACTURING FOR SPARE PARTS.**

2 (a) ADDITIVE MANUFACTURING ALLOWED.—

3 (1) IN GENERAL.—Except as provided by para-
4 graph (2), a contractor providing spare parts to the
5 Defense Logistics Agency may manufacture such
6 spare parts using additive manufacturing except to
7 the extent that the contract or other agreement
8 under which such contractor is providing such spare
9 parts to the Defense Logistics Agency express pro-
10 hibits the use of additive manufacturing for such
11 spare parts.

12 (2) WAIVER.—The Under Secretary of Defense
13 for Acquisition and Sustainment may waiver para-
14 graph (1) with respect to a spare part or contract
15 or other agreement if the Under Secretary deter-
16 mines that such a waiver is in the interest of na-
17 tional security or necessary to reduce the costs to
18 the Department of Defense.

1 (b) PUBLICATION OF INFORMATION.—Not later than
2 180 days after the date of the enactment of this section,
3 the Director of the Defense Logistics Agency shall make
4 publicly available on a website of the Defense Logistics
5 Agency the following:

6 (1) A list of the of National Stock Numbers for
7 which the Department of Defense has qualified addi-
8 tive manufacturing designs for use as spare parts in
9 systems of the Department.

10 (2) A list, disaggregated by subject area, of the
11 additive manufacturing designs for goods properly
12 submitted to the Defense Logistics Agency for quali-
13 fication for use as spare parts in systems of the De-
14 partment of Defense, for which the Defense Logis-
15 tics Agency has not granted such qualification as of
16 the date on which the Director makes publicly avail-
17 able the information required under this subsection
18 pursuant to this subsection.

19 (3) The rate at which additive manufacturing
20 designs for goods are being submitted to the Defense
21 Logistics Agency, the military departments, and the
22 other elements of the Department of Defense for
23 qualification for use as spare parts in systems of the
24 Department of Defense, including the changes in
25 such rate during the three-year period immediately

1 preceding the date on which the Director publishes
2 such rate on a website of the Defense Logistics
3 Agency pursuant to this subsection.

4 (4) An assessment of whether the Defense Lo-
5 gistics Agency, each of the military departments,
6 and the Department of Defense as a whole have suf-
7 ficient appropriate personnel required to evaluate
8 additive manufacturing designs for goods for quali-
9 fication for use as spare parts in a timely manner.

10 (5) An explanation of whether the Defense Lo-
11 gistics Agency has pursued certifying additive manu-
12 facturing processes to produce parts suitable for use
13 in aircraft of the Department of Defense, including
14 an explanation of the efforts of the Defense Logis-
15 tics Agency, if any, to develop and implement such
16 a qualification approach or, if the Defense Logistics
17 Agency is not pursuing such a qualification approach,
18 why the Defense Logistics Agency ceased pursuing
19 such a qualification approach.

20 (6) An explanation of the goals of the Defense
21 Logistics Agency with respect to the manufacture of
22 spare parts for the Defense Logistics Agency
23 through the use of additive manufacturing, including
24 the types of spare parts the Defense Logistics Agen-
25 cy has determined to be strong candidates for manu-

1 facturing through the use of additive manufacturing
2 and any plans of the Defense Logistics Agency to
3 achieve such goals.

4 (7) An assessment of whether the contracting
5 practices of the Defense Logistics Agency are opti-
6 mized to encourage submission of spare parts manu-
7 factured using additive manufacturing for qualifica-
8 tion for use as spare parts in systems of the Depart-
9 ment of Defense.

10 (c) REPORT.—Not later than 180 days after the date
11 of the enactment of this section, the Director of the De-
12 fense Logistics Agency shall submit to Congress a report
13 containing—

14 (1) the list of the of National Stock Numbers
15 for which the Department of Defense has qualified
16 additive manufacturing designs for use as spare
17 parts in systems of the Department, disaggregated
18 by subject area; and

19 (2) an explanation of the barriers to the De-
20 fense Logistics Agency—

21 (A) encouraging contractors to submit new
22 additive manufacturing designs for qualification
23 for use as spare parts in systems of the Depart-
24 ment; and

1 (B) evaluating such new additive manufac-
2 turing designs in a timely manner.

3 (d) **MILITARY DEPARTMENT DEFINED.**—In this sec-
4 tion, the term “military department” has the meaning
5 given such term in section 101(a) of title 10, United
6 States Code.

