

INCH-POUND

MIL-DTL-22706G
AMENDMENT 1
28 August 2000

DETAIL SPECIFICATION

DUCT AND SCUFF COVER, PNEUMATIC, FLEXIBLE

This amendment forms a part of MIL-DTL-22706G, dated 20 August 1997, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.2.1 Under Specifications, Federal:

Delete "TT-S-735 – Standard Test Fluids, Hydrocarbon"

2.2.1 Under Standards, Department of Defense:

Delete "MIL-STD-831 – Test Reports, Preparation of"

PAGE 3

2.3 Under American Society for Testing and Materials (ASTM)

Add "ASTM-D471 – Standard Test Method for Rubber Property Effect of Liquids"

3.1 Delete and substitute:

"3.1. First article. When specified (see 6.2), a material sample shall be subjected to first article inspection in accordance with 4.2."

3.1.1 Qualify by similarity. If approved by the contracting activity, the first article test shall be granted to the Class II duct or scuff cover if the manufacturer passed the first article test to the Class I duct and scuff cover provided the design, construction, and materials of the Class I duct and scuff cover and the Class II duct and scuff cover are the same.

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4.1 a. Delete and substitute:

“4.1 a. First article inspection (see 4.2).”

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4.2 Delete and substitute:

“4.2 First article inspection. First article inspection shall be as specified in table I.”

4.2.1 Delete and substitute the title:

“4.2.1 First article test samples.”

4.2.2 Delete and substitute:

“4.2.2 Test sequence of samples. The test sequence of samples specified in 4.2.1 for first article tests shall be conducted in the order listed in table I.”

4.2.3 Delete the entire paragraph.

4.2.4 Delete and substitute the first sentence:

“4.2.4 Test methods. The first article tests shall follow the inspection methods specified in 4.4.”

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TABLE I: Delete in title “Qualification inspection” and substitute “First article inspection.”

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4.4.10 a. Delete and substitute:

“4.4.10 a. Test fluid conforming to ASTM-D471 reference B fuel.”

4.4.10 b. Delete and substitute:

“4.4.10 b. Test fluid conforming to ASTM-D471, oil No 1.”

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6.2 Add:

“g. When first article is required (see 3.1).”

6.3 Delete the entire paragraph. Renumber the rest of the paragraphs in sequence.

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6.7.1 Delete “PPP-B-576” and substitute “ASTM-D6251”

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6.7.3 Delete and substitute:

“6.7.3 Physical protection. Cushioning, blocking, bracing and bolting as required should be in accordance with the direction of the contracting activity.”

CONCLUDING MATERIAL

Custodians:

Army – AV

Navy – AS

Air Force – 99

Preparing activity:

Navy – AS

(Project 4720-0272)

Review activities:

Air Force – 71

DLA- CC

Navy – SA, MC