



## 79B0100016C0000 – Medium Pressure TFE Hose Assemblies

### Description

Hose assemblies may be ordered factory assembled. Bulk hose and fittings are available for customer fabricated hose assemblies. Standard hand tools can be used for low volume assembly.

Medium pressure TFE fittings are available in a complete range of sizes and styles including straights, 45° and 90° elbows, with flared, flareless and flanged type connections. Size -03 fittings adapt to size -04 hose and are identified by either -3/-4 or 34. Reuse of sleeves is not recommended.

### PRODUCT TYPE

1. simple

### PRODUCT CAT

1. Defense
2. Aerospace Hose & Fittings
3. Hose Assemblies
4. Medium Pressure TFE Hose Assemblies

### PRODUCT SHIPPING CLASS

1. Taxable Goods

### PA DESIGN-1

1. Flared And Flareless Fittings. Sizes -3 Through -8 Are Forged Design. Sizes -10 Through -16 Are Bent Tube Design. Hydrasearch Field-Attachable Elbow Fittings Are Adjustable In Angular Rotation Throug

### PA FINISH

1. Passivated per SAE-AMS2700.

#### **PA FITTING-MIL-SPEC**

1. MIL-DTL-27272

#### **PA HOSE-ASSEMBLY-MIL-SPEC**

1. MIL-DTL-25579

#### **PA HOSE-ID-IN**

1. '0.789

#### **PA HOSE-MIL-SPEC**

1. Mil-Dtl-27267

#### **PA HOSE-SIZE-IN**

1. '1

#### **PA MATERIAL**

1. Corrosion Resistant Steel In Accordance With Mil-Dtl-25579. Aluminum Option Available Upon Request.

#### **PA MAX-OPERATING-PRESSURE-PSI**

1. '1250

#### **PA MIN-BEND-RADIUS-IN**

1. '7.38

#### **PA MIN-BURST-PRESSURE-PSI**

1. '5000

#### **PA MIN-PROOF-PRESSURE-PSI**

1. 2500

#### **PA NOTES**

1. Dimensional Information Is For Reference Only. Variations From These Dimensions On Actual Parts May Occur As The Result Of Engineering Revisions.

#### **PA SIZE-IN**

1. '-16

#### **Date**

2024/11/22

**Date Created**

2024/03/22

**Meta Fields**

**Tax Status :** none

**Manage Stock :** no **Stock Status :** instock

**SKU :** 79B0100016C0000

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