



## 94B010005F0000 – Medium Pressure Rubber Hose Assemblies

### Description

Hydrasearch MS28741 medium pressure hose assemblies can be used as flexible connections on medium pressure power plant and airframe applications (see SAE-AIR797). They are especially suited for medium pressure hydraulic fluids, engine oils, fuels and coolant fluids. Hydrasearch medium pressure hose is used for applications with operating pressures up to 3000 PSI, and having a temperature range of -65°F to +250°F. See MIL-DTL-8794 for specific temperature ranges.

### PRODUCT TYPE

1. simple

### PRODUCT CAT

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

### PRODUCT SHIPPING CLASS

1. Taxable Goods

### PA FINISH

1. Aluminum Alloy

### PA FITTING-MIL-SPEC

1. Mil-Dtl-5070

### PA HOSE-ASSEMBLY-MIL-SPEC

1. Mil-Dtl-8795

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**PA HOSE-ID-IN**

1. '0.250

**PA HOSE-MIL-SPEC**

1. Mil-Dtl-8794

**PA HOSE-SIZE-IN**

1. '0.313

**PA MATERIAL**

1. Steel With Aluminum Sockets In Accordance With Table 1 Of Mil-Dtl-5070

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

1. '3

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

1. '3.375

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

1. '12

**PA MIN-HOSE-ID-IN**

1. '0.250

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

1. '6

**PA MS-PART-NO**

1. Ms28741-5-L

**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 THREAD-SIZE**

1. '1/2"-20

**Date**

2025/07/29

**Date Created**

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2024/03/22

**Meta Fields**

**Tax Status :** none

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

**Sku :** 94B010005F0000

Hydrasearch