



## 38B0100004F0000 – Lightweight Medium Pressure Hose Assemblies

### Description

Hydrasearch lightweight hose assemblies can be used as flexible connections in medium pressure airframe applications where flexibility, weight and fire resistance are important. Hydrasearch lightweight hose is used for applications with operating pressures up to 1000 PSI, and having a temperature range of -65°F to +250°F (see MIL-DTL-83797 for specific temperature ranges). Not recommended for hydraulic impulse applications or vacuum applications without internal support spring.

### PRODUCT TYPE

1. simple

### PRODUCT CAT

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

### PRODUCT SHIPPING CLASS

1. Taxable Goods

### PA FINISH

1. Aluminum Alloy

### PA FITTING-MIL-SPEC

1. Mil-Dtl-83798

### PA HOSE-ASSEMBLY-MIL-SPEC

1. Mil-Dtl-83796

**PA HOSE-MIL-SPEC**

- 1. Mil-Dtl-83797

**PA HOSE-SIZE-IN**

- 1. '1/4

**PA MATERIAL**

- 1. Steel Insert Assemblies With Aluminum Sockets. Aluminum And Steel Are To Be In Accordance With Table I Of Mil-Dtl-83798.

**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-T**

- 1. 7/16"-20

**Date**

2024/12/22

**Date Created**

2024/03/22

**Meta Fields**

**Tax Status :** none

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

**Sku :** 38B0100004F0000

Hydrasearch