



38B0100003F0000 – 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. '3/16

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. 3/8"-24

Date

2025/07/27

Date Created

2024/03/22

Meta Fields

Tax Status : none

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

Sku : 38B0100003F0000

Hydrasearch