



3H-5593-08 – Low Pressure Hoses

Description

In accordance with MIL-DTL-5593.

Hydrasearch AN-6270 low pressure hose assemblies can be used as flexible connections on low pressure or vacuum systems such as aircraft instrument systems (See SAE-AIR797). It is especially suited for low pressure hydraulic fluids, engine oils, fuels and coolant fluids.

Hydrasearch low pressure hose is used for applications with operating pressures to 250 PSI, and having a temperature range of -67°F to +158°F.

PRODUCT TYPE

1. simple

PRODUCT CAT

1. Defense
2. Aerospace Hose & Fittings
3. Hose
4. Low Pressure Hoses

PRODUCT SHIPPING CLASS

1. Taxable Goods

PA CONSTRUCTION

1. A. Inner Tube: Oil And Fuel Resistant Synthetic Compound. B. Reinforcement: Single Cotton Braid Embedded In Bonding Material. C. Outer Cover: Oil And Fuel Resistant Synthetic Compound.

PA HOSE-SIZE-IN

1. '1/2

PA HOSE-WEIGHT-LBS-PER-FT

1. '0.180

PA ID-IN

1. '0.500

PA IDENTIFICATION

1. Black Cover With Yellow Dot And Dash Stripe Running Parallel To Bore Of Hose To Indicate Natural Lay Of Hose After Installing. The Letters Lp In The Stripe Indicate Low Pressure. The Specificat

PA MAX-OD-IN

1. '0.781

PA MAX-WORKING-PRESSURE-PSI

1. '150

PA MIL-SPEC

1. Mil-Dtl-5593

PA MIN-BEND-RADIUS-IN

1. '3

PA MIN-BURST-PRESSURE-PSI

1. 600

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 OPERATING-SYSTEMS

1. A. Severe Vibrating And Flexing. B. Resistant To Engine Oil And Cleaning Solvent Externally. C. Internal And External Temperatures From -67°f To +158°f. D. Internal Fluids

PA PROOF-TEST-PRESSURE-PSI

1. '300

PA SIZE-NO

1. '08

Date

2024/11/22

Date Created

2024/03/22

Meta Fields

Tax Status : none

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

Sku : 3H-5593-08

Hydrasearch