

MS to Hydrasearch Hose Assembly
Part No. Cross Reference Chart

MS Part No.	Fitting combination	Hydrasearch Part No.
MS28759	straight to straight	88B01000XXFL
MS28762*	straight to straight	88B57000XXFL
MS28920	straight to 45°	88B07000XXFL
MS28921	straight to 90°	88B08000XXFL
MS28922	straight to 45°	88B09000XXFL
MS28923	straight to 90°	88B10000XXFL
MS28924	straight to 90°	88B11000XXFL

*XX" is hose dash size
* Flareless

94B01000100000 – 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 - Anodized in accordance with MIL-A-8625

PA FITTING-MIL-SPEC

1. Mil-Dtl-5070

PA HOSE-ASSEMBLY-MIL-SPEC

1. Mil-Dtl-8795

PA HOSE-ID-IN

1. '0.500

PA HOSE-MIL-SPEC

1. Mil-Dtl-8794

PA HOSE-SIZE-IN

1. '5/8

PA MATERIAL

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

PA MAX-OPERATING-PRESSURE-PSI

1. '1

PA MIN-BEND-RADIUS-IN

1. '5.500

PA MIN-BURST-PRESSURE-PSI

1. '7

PA MIN-HOSE-ID-IN

1. '0.500

PA MIN-PROOF-PRESSURE-PSI

1. 3

PA MS-PART-NO

1. Ms28741-10-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. '7/8"-14

Date

2024/11/24

Date Created

2024/03/22

Meta Fields

Tax Status : none

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

Sku : 94B01000100000

Hydrasearch