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93B0100008D0000 – Low Pressure Rubber Hose Assemblies

SKU: 93B0100008D0000



Description

- 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.

Specification Table

pa_an-part-no	AN6270-8D-L
pa_finish	Aluminum Alloy – Anodized in accordance with MIL-A-8625
pa_fitting-mil-spec	MIL-DTL-38726 & MS27404
pa_hose-assembly-mil-spec	AN6270
pa_hose-mil-spec	MIL-DTL-5593
hose_id	0.50
hose_size	1/2
Material	Aluminum 2014-T6 per SAE AMS 4133 and 2024-T6 or 2024-T851 per SAE-AMS-QQ-A-225/6
pa_thread-size	3/4"-16 Unf
pa_notes	Dimensional Information Is For Reference Only. Variations From These Dimensions On Actual Parts May Occur As The Result Of Engineering Revisions.