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38B0100012D0000 – Lightweight Medium Pressure Hose Assemblies

SKU: 38B0100012D0000



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.

Specification Table

pa_finish	Aluminum Alloy
pa_fitting-mil-spec	Mil-Dtl-83798
pa_hose-assembly-mil-spec	Mil-Dtl-83796
pa_hose-mil-spec	Mil-Dtl-83797
hose_size	3/4
Material	AluminumAluminum And Steel Are To Be In Accordance With Table I Of Mil-Dtl-83798.
pa_thread-size-t	1-1/16"-12
pa_notes	Dimensional Information Is For Reference Only. Variations From These Dimensions On Actual Parts May Occur As The Result Of Engineering Revisions.