

View Online at <https://aerobasegroup.com/nsn/4720-01-459-9775>

Tempurature Rating:

-2.0 degrees celsius single response and 35.0 degrees celsius single response

Bolt Hole Diameter:

0.047 inches 2nd end

Burst Test Pressure:

10000.0 pounds per square inch

Maximum Operating Pressure:

2500.0 pounds per square inch

Hydrostatic Test Pressure:

5000.0 pounds per square inch

Inside Surface Condition:

Smooth

Product Name:

Flexiblehose, internal, straight-straight

Special Features:

Endfittingsshallmatewithcpvmarkviiiimaleconnector (cage99565); attachmentofhosetohefittingsshallbeeitherpermanentorreusable; tubingandendfittingsandouterbraids shallbemadeof316stainlesssteeliawfed-spec-qq-s-763; hoseandhosecoretubeshallbemadeof'tobedetermined'(tbd) ; weldandinspectiawmil-std-278, classp-1, usingmil-316liawmil-e-19933; weldacceptancecriteriatobeiawmil-std-2035, class1; afterfabrication, hoseandfittingsshallbecleanedofsmudges, weldmetal, metalchipsandmoldreleaseagents, oranyothermaterialwhichmightdetractfromintendedoperation, functionorappearanceoftheequipment; threadsshouldhavenoevidenceofcross-threading, detrimental mutilationorhazardousburrs; afterpressuretest, cleanwithgradedwater, conformingtonas-1638, class5; aftercleaning, drywithnitrogen, conformingtobb-n-411, andcaporplugends

Special Markings:

Permanentcircumferentialmarkonthehose, atedgeofattachmentfitting, madeatimeofassembly, usedtodetermineanyslippingofhoseintheattachmentfittingduringuse

Media For Which Designed:

Air single response and hydraulic fluid single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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