

View Online at <https://aerobasegroup.com/nsn/4720-01-459-9555>

Temperature 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:

900.0 pounds per square inch

Maximum Operating Pressure:

225.0 pounds per square inch

Hydrostatic Test Pressure:

450.0 pounds per square inch

Inside Surface Condition:

Smooth

Product Name:

Flexiblehose, internal, straight-straight

Special Features:

Endfittingshallmatewithcpvmarkviiiimaleunionbodyconnector (cage99565) -attachmentofthehosetothe fittingsshallbeeitherpermanentorreusable; outerbraids shallbemadeof316stainlesssteeliawfedspecqq-s-763; endfittings shallbemadeoficonel625, iawastm-b446; tubingshallbemadeofiniconel625, iawastmb446; weldandinspectiawmil-s-278, classp-1usingmil-s-271cacceptancecriteriatobeiawmil-s-2035, class1; afterfabrication, hoseandfittings shallbecleanedofsmudges, weldmetal, metalchipsandmoldreleaseagentsoranyothermaterialwhichmightdetractfromtheintendedoperation, functionorappearanceoftheequipment; threadsshallhavenoevidenceofcross-threading, detrimentalmutilationorhazardousburrs; afternewitemhasbeenpressuretestedcleanwithgradebwater, conformingtonas1638, class5; aftercleaning, drywithnitrogenconformingtobb-n-411, andcaporplugends

Special Markings:

Permanentcircumferentialmarkonthehose, atendofattachmentfilling, madeattimeofassembly-usedtodetermineanyslippingofthehoseinattachmentfitting, duringuse

Media For Which Designed:

Air single response and water, salt single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0