

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 shallbemadefof316stainlesssteeliawfedspecqq-s-763; endfittings shallbemadefoficonel625, iawastm-b446; tubings shallbemadefofiniconel625, 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:**

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