

View Online at <https://aerobasegroup.com/nsn/4720-00-887-2965>

Cross Sectional Shape:

Round

Wall Thickness:

Between 0.062 inches and 0.078 inches

Inside Diameter:

0.250 inches first end

Minimum Inside Bending Radius:

2.000 inches

End Application:

Aircraft, f-15

Connection Type:

Err-030 first end

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.500 inches both ends

Criticality Code Justification:

Agav

Measuring Method And Length:

48.000 inches

Product Name:

Hose assembly, cryogenic oxygen

Coupling Style:

Threaded internal both ends

Special Features:

Ocleaning requirements found in 4.6.10 mil-prf-26626; hose material to be non-toxic and odor free in presence of oxygen over the temperature range minus 297 to plus 260 degrees f; ends 37 degree flared internal tube

Material:

Plastic polytetrafluoroethylene both end couplings or plastic tetrafluoroethylene both end couplings

Material Specification:

Qq-s-763, type 304 or 316 federal specification single material response both end couplings

Surface Treatment:

Passivate both end couplings

Style Designator:

Sleeve section

Thread Series Designator:

Unjf both ends

Fsc Application Data:

Aircraft oxygen breathing system

Departure From Cited Document:

48 inch as modified over length

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A229a0

Mil-std (military Standard):

Mil-prf-26626 spec.