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Cross Sectional Shape:

Round

Minimum Inside Bending Radius:

1.250 inches

End Application:

Aircraft f-16c

Connection Type:

Err-030 both ends

Features Provided:

Flame resistant

Thready Qty Per Inch (tpi):

18 both ends

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

0.563 inches both ends

Measuring Method And Length:

16.500 inches

Thread Tolerance Class:

3b internal both ends

Product Name:

Hose assembly, silicone rubber, 500psi, 37 degree flare

Coupling Style:

Threaded internal both ends

Special Features:

Material for inner and outer braid is nomex aramid yarn, hose assembly connectors are 37 degree flare nut type; 1st end at 90 degree bend; 2nd end straight; both female flare; hose outer chafe sleeve is monofilament fire retardant; item meets requirements for use with oxygen breathing systems

Material:

Stainless steel reinforcing wire

Material Specification:

Zz-r-765, class 2a, grade 70 federal specification single material response 1st ply

Surface Treatment:

Passivate reinforcing wire

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response 3rd ply or astm-a-380 national specification single treatment response 3rd ply

Style Designator:

Helically wound continuous wire supported

Thread Series Designator:

Unjf both ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A229a0

Mil-std (military Standard):

spec.