NSN 5342-01-450-1103

Grooved Clamp Coupling - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5342-01-450-1103

view Offiline at https://derobasegroup.com/nsn/5542-01-450-1105
Cross Sectional Shape:
Grooved retainer
Inside Diameter:
Between 6.470 inches and 6.530 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit
Retainer Thickness:
Between 0.030 inches and 0.050 inches
End Application:
F-15i
Maximum Load Rating:
Not rated
Latch Style:
Single
Included Angle In Deg:
40.0
Nut Type:
Self-locking hexagon
Segment Quantity:
2
Sealing Inner Liner:
Not included
Retainer Width:
Between 0.690 inches and 0.750 inches
Root Width:
Between 0.202 inches and 0.222 inches
Band Thickness:
Between 0.015 inches and 0.035 inches
Band Width:
Between 0.720 inches and 0.780 inches
Material And Location:
Steel, mil-s-6049 t bolt err-100 err-100
Surface Treatment And Location:
Passivated segment err-100 err-100
Special Features:
Item intended for use with the 32-83011 cabin air pressure regulator and the 32-83012 cabin air pressure relief valve; original drawing name
coupling, clamp-v-band, quick release
Height:
Between 0.271 inches and 0.291 inches
Shape:
Round
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A25400