Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-00-453-9376

Thread Class:
2a
Thread Direction:
Right-hand
Casehardening Indicator:
Not casehardened
Width:
Between 0.057 inches and 0.067 inches
Overall Length:
Between 0.234 inches and 0.266 inches
Thread Size:
3.188 in24
Bore Diameter:
Between 2.900 inches and 2.910 inches
Depth:
Between 0.050 inches and 0.060 inches
Unit Package Type:
Envelope, heat sealed
Bore Shape:
Straight
Screw Thread Series Designator:
Uns
Drive Type:
Slotted face
Thread Location:
End opposite drive end
Accommodation Type And Quantity:
2 slots
Angle Between Accommodations In Deg:
180.0
Beveled Thread:
Included
Bore Annular Internal Serration:
Not included
Setscrew Locking Notch:
Not included
Special Features:
125 microinch finish except 63 microinch finish on face of thread end
Material:
Aluminum alloy, ww-t-700/3 or ww-t-700/6, or qq-a-200/3 or qq-a-200/8, or qq-a-225/6 or qq-a-225/8, or qq-a-250/4 or qq-a-250/11, alloy
2024 or 6061, temper t3 through t6
Material:
Aluminum alloy, ww-t-700/3 or ww-t-700/6, or qq-a-200/3 or qq-a-200/8, or qq-a-225/6 or qq-a-225/8, or qq-a-250/4 or qq-a-250/11, alloy

2024 or 6061, temper t3 through t6

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Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 2, black military specification single treatment response

Surface Treatment:

Anodized, mil-a-8625, type 2, class 2, black

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T252-d

Mil-std (military Standard):

Mil-a-8625 spec.