

View Online at https://aerobasegroup.com/nsn/1240-01-237-0009

Thread Class:
2b
Thread Pitch Diameters:
+1.1713/+1.1759 inches
Thread Direction:
Right-hand
Groove Diameter:
1.196 inches
Thread Length:
0.125 inches
Overall Length:
Between 0.185 inches and 0.195 inches
Outside Diameter:
Between 1.390 inches and 1.410 inches
Thread Size:
1 3/16-40
Aperture Diameter:
Between 0.675 inches and 0.685 inches
Inner Groove Width:
Between 0.020 inches and 0.030 inches
Screw Thread Series Designator:
Uns
Thread Location:
Internal
Internal Flange Thickness:
0.0271 inches
Groove Location:
Inside end of thread
Knurled Periphery:
Not provided
Material:
Aluminum alloy, qq-a-200/8, 6061, t6
Material:
Aluminum alloy 6061
Surface Treatment:
Anodized, mil-a-8625, type 2, class 2
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

No

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Optical Element Retaining Ring - Page 2 of 2

**Fiig:** T271-j

