NSN 5855-01-039-2851

Optical Element Retainer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5855-01-039-2851

Shoulder Length:
Between 0.365 inches and 0.375 inches
Tapered Hole Minor Diameter:
Between 3.120 inches and 3.130 inches
Taper Angle In Deg:
7.0
Overall Length:
Between 0.734 inches and 0.744 inches
Flange Diameter:
Between 3.495 inches and 3.505 inches
Hole Or Slot Quantity:
3
Diameter:
Between 0.120 inches and 0.130 inches
End Application:
5855-01-039-2850 objective assembly
Drive Type:
Drilled hole
Drive Facility Angular Spacing In Deg:
120.0
Radius From Geometric Axis To Hole Center:
1.585 inches
Guide Design:
Thread relief
Internal Annular Serration:
Not provided
Setscrew Notch:
Not provided
Shoulder Thread Size:
3.380 in32
Material:
Aluminum alloy, 6061
Material:
Aluminum alloy 6061
Style Designator:
Shouldered
Surface Treatment:
Dull black
Fsc Application Data:
Night vision equipment
Shelf Life:
N/a

N/a

NSN 5855-01-039-2851

Optical Element Retainer - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T271-k