

View Online at https://aerobasegroup.com/nsn/1240-00-251-7511

Thread Class:
2a and 2a and 2b
Thread Direction:
Right-hand and right-hand and right-hand
Thread Length:
0.244 inches and 0.316 inches and 0.142 inches
Overall Length:
Between 2.276 inches and 2.281 inches
Thread Size:
0.500 inoi and 0.688 in24 and 0.625 in32
Overall Diameter:
Between 0.796 inches and 0.812 inches
Screw Thread Series Designator:
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Accessory Components And Quantity:
Retainer, optical element 1
Thread Location:
External and external and internal
Eccentric Construction:
Not provided
Cell Controlling Agency:
Frankford arsenal
Cell Identifying Number:
11741682 part no.
Optical Element Quantity:
1
Optical Element Type:
Single lens
Optical Element Controlling Agency:
Frankford arsenal
Optical Element Identifying Number:
11741684 part no.
Special Features:
Asurface treatment, anodized, mil-a-8625, type 2, class 2, black. Two flats centrally located with a 0.688 in. Width across flats. Four 0.062 in
Diameter holes spaced 90 degrees apart on external thread end.
Fsc Application Data:
Trainer, tank gunnery
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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Optical Instrument Cell Assembly - Page 2 of 2

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