

View Online at https://aerobasegroup.com/nsn/1240-00-498-6373

Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Thread Length:
0.270 inches and 0.150 inches
Overall Length:
Between 1.552 inches and 1.562 inches
Thread Size:
2.562-32 and 2.406-32
Overall Diameter:
2.562 inches
Screw Thread Series Designator:
Uns and uns
Accessory Components And Quantity:
Retainer 1, spacer 1
Thread Location:
External and internal
Eccentric Construction:
Not provided
Cell Controlling Agency:
Frankford arsenal
Cell Identifying Number:
10553192 part no.
Optical Element Quantity:
2
Optical Element Type:
Compound lens and single lens
Optical Element Controlling Agency:
Frankford arsenal
Optical Element Identifying Number:
8624664 part no. And 8624665 part no.
Special Features:
Ecell surface treatment mil-a-8625, type 2, class 2, dyed black. Chamfer 0.031 in. By 45 degrees on internal thd end. Two sets of four each
0.125 dia. Holes, equally spaced on periphery. Slotted face drive.
Fsc Application Data:
Telescope, articulated m127
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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