Optical Instrument Cell Assembly - Page 1 of 2



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Thread Class:
2b and 2a
Thread Pitch Diameters:
+1.2922/+1.2973 inches and +1.4120/+1.4160 inches
Thread Direction:
Right-hand and right-hand
Thread Length:
0.125 inches and 0.159 inches
Overall Length:
Between 1.569 inches and 1.574 inches
Thread Size:
1-5/16 in32 and 1-7/16 in32
Overall Diameter:
1.625 inches
Screw Thread Series Designator:
Uns and uns
Thread Location:
Internal and external
Eccentric Construction:
Not provided
Cell Controlling Agency:
Frankford arsenal
Cell Identifying Number:
10516723 part no.
Optical Element Quantity:
1 and 1 and 1 and 1
Optical Element Type:
Compound lens and single lens and single lens and single lens
Optical Element Controlling Agency:
Frandford arsenal and frankford arsenal and frandford arsenal and frandford arsenal
Optical Element Identifying Number:
10516728 part no. And 10516729 part no. And 10516730 part no. And 10516731 part no.
Material:
Aluminum alloy
Material:
Aluminum alloy
Fsc Application Data:
Periscope, tank
Shelf Life:
N/a
Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

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