## **NSN 1240-00-300-8000**Optical Element Cell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1240-00-300-8000
Thread Class:
2a and 2b
Thread Pitch Diameters:
+2.2284 to 2.2326 inches and +1.9729 to 1.9797 inches
Thread Direction:
Right-hand and right-hand
Thread Length:
0.250 inches and 0.841 inches
Overall Length:
3.290 inches
Thread Size:
2 1/4-32 and 2-24
Overall Diameter:
2.740 inches
Screw Thread Series Designator:
Uns and uns
Drive Type:
Slotted drive on periphery
Thread Location:
External and internal
Eccentric Construction:
Not provided
Chamfer Location:
Both ends
Chamfer Size:
0.125 in. By 45 degrees and 0.046 in. By 30 deg
Element Securing Method:
Threaded outside diameter
Material:
Steel, qq-s-763, class 303, cond a or steel, qq-s-763, class 304
Material:
Steel comp 303 or steel comp 304
Material Specification:
Qq-s-763, class 303, cond a federal specification 1st material response and qq-s-763, class 304 federal specification 2nd material
response
Surface Treatment:
Oxide
Surface Treatment:
Black oxide, mil-c-13924, class 4
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-j