

View Online at <https://aerobasegroup.com/nsn/1240-00-132-0902>

Thread Class:

2b and 2b

Thread Direction:

Right-hand and right-hand

Thread Length:

0.815 inches and 0.347 inches

Overall Length:

Between 3.620 inches and 3.630 inches

Thread Size:

3.187-24 and 3.187-24

Overall Diameter:

Between 3.490 inches and 3.500 inches

Screw Thread Series Designator:

Uns and uns

Accessory Components And Quantity:

Gasket 1, retainer 2

Thread Location:

Internal and internal

Eccentric Construction:

Not provided

Cell Controlling Agency:

Frankford arsenal

Cell Identifying Number:

10555973 part no.

Optical Element Quantity:

2

Optical Element Type:

Compound lens and optical glass window

Optical Element Controlling Agency:

Frankford arsenal

Optical Element Identifying Number:

8644284 part no. And 10555970 part no.

Special Features:

Xcell surface treatment mil-a-8625, type 2, class 2, dyed black. Chamfer 0.031 in. By 45 degrees both ends. Two sets of four each 0.156 dia. Holes on periphery, equally spaced. Two no. 6-32unc-2b thd holes on periphery. Spaced 90 degrees apart,

Fsc Application Data:

Collimator, infinity, aiming reference

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T271-j