

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:

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Demilitarization:

Yes - demil/mli

Fig:

T271-j