

View Online at <https://aerobasegroup.com/nsn/1240-00-768-8775>

Thread Class:

2a and 2a

Thread Direction:

Right-hand

Thread Length:

0.182 inches and 0.791 inches

Overall Length:

1.441 inches

Thread Size:

1.430 in. -48 and 1.572 in. -48

Overall Diameter:

1.572 inches

Screw Thread Series Designator:

Uns and uns

Drive Type:

Drilled face

Thread Location:

External

Eccentric Construction:

Not provided

Chamfer Location:

Opposite drive end and drive end

Chamfer Size:

0.015 in. By 45 deg; 0.020 in. By 45 deg

Element Securing Method:

Threaded ring

Special Features:

Chamfer 0.015 in. By 45 degrees on both ends of 1.572 in.-48 thread. Internal flange on drive end, 0.060 in. Flange thickness, 0.800 in. Hole dia, 30 degrees hole chamfer angle, 0.869 in. Hole chamfer dia.

Material:

Aluminum alloy, qq-a-225/3, alloy 2011, t3

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Surface Treatment:

Anodized, mil-a-8625, type 1, class 2, black

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Fsc Application Data:

Periscope, tank

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-j