

View Online at <https://aerobasegroup.com/nsn/1240-00-161-0423>

Thread Pitch Diameters:

+1.7054 to 1.7094 inches and +1.5682 to 1.5722 inches and +1.4484 to 1.4536 inches

Thread Direction:

Right-hand and right-hand and right-hand

Thread Length:

0.650 inches and 0.390 inches and 0.156 inches

Overall Length:

Between 1.700 inches and 1.710 inches

Thread Size:

1.750-16-0.375I and 1.593-32 and 1.468-32

Overall Diameter:

Between 1.772 inches and 1.775 inches

Screw Thread Series Designator:

Uns and uns

Thread Location:

External and external and internal

Eccentric Construction:

Not provided

Chamfer Location:

Internal thread end

Chamfer Size:

0.010 in. To 0.020 in. By 45 deg.

Element Securing Method:

Cement and threaded ring

Special Features:

Three holes 0.086-64unf-2b thd, spaced 120 degrees apart on periphery of external thread end.

Material:

Aluminum alloy, ww-t-700/3, alloy 2024, t3 and aluminum alloy, qq-a-225/6, alloy 2024, t4 and aluminum alloy, qq-a-225/6, alloy 2024, t6

Material:

Aluminum alloy 2024 and aluminum alloy 2024 and aluminum alloy 2024

Material Specification:

Ww-t-700/3, alloy 2024, t3 federal specification 1st material response and qq-a-225/6, alloy 2024, t4 federal specification 2nd material response and qq-a-225/6, alloy 2024, t6 federal specification 3rd material response

Surface Treatment:

Anodize

Surface Treatment:

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

Fsc Application Data:

Periscope, battery command

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-j