

View Online at <https://aerobasegroup.com/nsn/5306-01-439-0282>

Thread Direction:

Right-hand

Thread Length:

0.560 inches

Fastener Length:

3.160 inches

Head Style:

Flat chamfer

Head Diameter:

1.310 inches

Head Height:

0.310 inches

Shoulder Diameter:

0.971 inches first shoulder and 0.975 inches first shoulder

Shoulder Length:

1.310 inches first shoulder

Rib Major Diameter:

Between 0.971 inches and 0.975 inches

Rib Length:

Between 0.410 inches and 0.470 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

0.280 inches

Rib Quantity:

36

Thread Diameter:

0.375 inches

Shoulder Shape:

Round second shoulder

Material:

Steel

Material Specification:

Astma304 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Astmb633, tyii, class fe/zn 5 assn standard single treatment response

Thread Series Designator:

Npt

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0