

View Online at <https://aerobasegroup.com/nsn/5306-01-314-6742>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.120 inches

Fastener Length:

2.750 inches

Head Style:

Dee chamfer

Head Diameter:

1.280 inches

Head Height:

0.260 inches

Shoulder Diameter:

0.840 inches first shoulder

Shoulder Length:

0.440 inches first shoulder

Rib Major Diameter:

Between 0.8590 inches and 0.8690 inches

Rib Length:

0.380 inches

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

0.320 inches

Rib Minor Diameter:

Between 0.8255 inches and 0.8305 inches

Rib Quantity:

40

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Material Specification:

Sae j429 gr 8 assn standard single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

Dod-p-16232 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.