

View Online at <https://aerobasegroup.com/nsn/5306-00-044-5054>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

1.750 inches

Head Style:

Flat chamfer

Head Diameter:

0.760 inches

Head Height:

0.280 inches

Shoulder Diameter:

0.458 inches first shoulder

Shoulder Length:

0.810 inches first shoulder

Rib Major Diameter:

Between 0.487 inches and 0.497 inches

Rib Length:

0.630 inches

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

0.060 inches

Rib Minor Diameter:

0.458 inches

Rib Quantity:

36

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

20

Rib Included Angle:

80.0 degrees

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0