

View Online at <https://aerobasegroup.com/nsn/5306-01-129-4437>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.825 inches

Fastener Length:

1.437 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.615 inches and 0.625 inches

Head Height:

Between 0.185 inches and 0.187 inches

Shoulder Diameter:

0.360 inches first shoulder and 0.388 inches first shoulder

Shoulder Length:

0.843 inches first shoulder

Rib Major Diameter:

0.405 inches

Rib Length:

0.594 inches

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

0.063 inches

Rib Minor Diameter:

0.062 inches

Rib Quantity:

12

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

110000 pounds per square inch

Rib Included Angle:

90.0 degrees

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Material Specification:

Astm-a490 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0