

View Online at <https://aerobasegroup.com/nsn/5306-01-292-3289>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

1.593 inches

Head Style:

Bevel-conical

Head Diameter:

0.750 inches

Head Height:

0.240 inches

Shoulder Diameter:

0.563 inches first shoulder

Shoulder Length:

0.376 inches first shoulder

Rib Major Diameter:

0.563 inches

Rib Length:

0.376 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

110000 pounds per square inch

Rib Included Angle:

90.0 degrees

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification 1st treatment response or astm b633 type 2 cl 3 assn standard 1st treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0