

View Online at <https://aerobasegroup.com/nsn/5306-00-679-3717>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.062 inches

Fastener Length:

2.000 inches

Head Style:

Flat chamfer

Head Diameter:

0.750 inches

Head Height:

0.250 inches

Rib Major Diameter:

Between 0.572 inches and 0.578 inches

Rib Length:

0.344 inches

Rib Quantity:

33

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Rib Included Angle:

Between 85.0 degrees and 95.0 degrees

Special Features:

Chamfer on face of head 1/16 by 45 deg

Material:

Steel

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Specification Or Standard:

B2 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0