

View Online at <https://aerobasegroup.com/nsn/5306-00-497-0342>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.670 inches and 0.750 inches

Fastener Length:

Between 2.910 inches and 2.950 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.901 inches and 0.911 inches

Head Height:

Between 0.318 inches and 0.338 inches

Distance From Centerline To Flat:

Between 0.292 inches and 0.302 inches

Shoulder Diameter:

0.504 inches first shoulder and 0.505 inches first shoulder

Shoulder Length:

1.910 inches first shoulder and 1.950 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0