

View Online at <https://aerobasegroup.com/nsn/5305-00-866-5344>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.570 inches

Fastener Length:

Between 3.026 inches and 3.036 inches

Head Style:

Flat chamfer

Head Diameter:

1.250 inches

Head Height:

Between 0.090 inches and 0.100 inches

Shoulder Diameter:

0.7515 inches first shoulder and 0.7520 inches first shoulder

Shoulder Length:

2.461 inches first shoulder and 2.464 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.378 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.906 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Precious Material And Location:

Grip silver

Precious Material:

Silver

Surface Treatment:

Silver grip

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0