

View Online at <https://aerobasegroup.com/nsn/5306-00-915-3933>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.330 inches

Fastener Length:

1.015 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.135 inches

Width Between Flats:

0.437 inches

Shoulder Diameter:

0.2829 inches first shoulder and 0.2831 inches first shoulder

Shoulder Length:

0.615 inches first shoulder and 0.625 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

24.0 rockwell c and 25.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.844 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

0.052 in. Min. 0.053 in. Max. Dia. Of hole, 0.100 in deep, 0.075 in. Min 0.086 in. Maximum lg from largest bearing surface to center of hole

Material:

Steel comp 416

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Chromium and passivate

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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