

View Online at <https://aerobasegroup.com/nsn/5306-00-490-6361>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.590 inches

Fastener Length:

3.650 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.050 inches

Head Height:

0.230 inches

Width Between Flats:

0.865 inches

Grip Diameter:

Between 0.7486 inches and 0.7490 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

3.060 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.500 inches first hole

Special Features:

Holes 1 and 2 90 degrees apart

Material:

Steel comp 4340

Surface Treatment:

Cadmium and chromate or cadmium and phosphate or nickel

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification 1st treatment response or qq-p-416 type 3 cl 2 federal specification 2nd treatment response or 8414, fscm 78286 mfr ref 3rd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0