NSN 5306-00-490-6361

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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

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0