NSN 5306-00-275-9596

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View Online at https://aerobasegroup.com/nsn/5306-00-275-9596

view Offiline at https://aerobasegroup.com/histr/5500-00-275-9590
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.609 inches and 0.688 inches
Fastener Length:
Between 0.938 inches and 0.984 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.235 inches
Width Between Flats:
Between 0.553 inches and 0.565 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.3737 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
0.312 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.750 inches first hole
Surface Finish:
63.0 microinches grip
Material: Steel comp 0740, or steel comp 0020, or steel comp 0705, or steel comp 4007, or steel comp 4440, or steel comp 4420.
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130

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Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material response or mil-s-6758 military specification 6th material response

Surface	Treatment
Juliace	I I Catillelle

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.