# NSN 5306-00-151-1945

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Thread Class:
3a Thursed Directions
Thread Direction:
Right-hand
Thread Length:
Between 0.312 inches and 0.453 inches
Fastener Length:
Between 0.891 inches and 0.937 inches
Head Style:
Head Height:
Between 0.109 inches and 0.141 inches
Width Between Flats:
Between 0.365 inches and 0.377 inches
Grip Diameter:
Between 0.1889 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.076 inches all holes
Thread Diameter:
0.190 inches
Grip Length:
0.500 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 26.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.766 inches all holes
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140
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-6758 military specification 5th material
response or mil-s-5626 military specification 6th material response
Surface Treatment:
Cadmium and chromate

#### Surface Treatment Specification:

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

### **Thread Series Designator:**

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

### Mil-std (military Standard):

Mil-s-6049 spec.

