NSN 5306-00-180-0506

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Thread	Class:
mouu	01400.

3a

Thread Direction:

Right-hand

Thread Length:

0.640 inches

Fastener Length:

2.328 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

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:

1.688 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125 pounds per square inch

Hardness Rating:

26.0 rockwell c fastener and 32.0 rockwell c fastener

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.126 inches first hole

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 4140 or steel comp 4130

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:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification all treatment responses fastener

Thread Series Designator:

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

