NSN 5306-00-926-5603

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.332 inches and 0.392 inches

Fastener Length:

Between 1.300 inches and 1.340 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Shoulder Diameter:

0.2460 inches first shoulder and 0.2490 inches first shoulder

Shoulder Length:

0.948 inches first shoulder and 0.968 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.127 inches first hole and 1.187 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material

response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-s-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

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Specification Data:

80205-nas1297 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.