NSN 5306-00-957-7525

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at https://aerob

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.346 inches and 0.366 inches

Fastener Length:

0.438 inches

Head Style:

Double hexagon w/hole

Head Height:

0.260 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.072 inches and 0.092 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Steel comp 630

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response



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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

