NSN 5306-01-099-9508

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View Online at https://aerobasegroup.com/nsn/5306-01-099-9508



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.482 inches and 0.522 inches

Fastener Length:

Between 0.680 inches and 0.700 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.255 inches and 0.275 inches

Width Between Flats:

Between 0.240 inches and 0.260 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

Between 0.045 inches and 0.065 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.178 inches and 0.198 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

