NSN 5306-00-106-6289

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.508 inches and 0.543 inches

Fastener Length:

Between 0.658 inches and 0.693 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 8740 or steel comp 8735 or steel comp 6150

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-8503 military

specification 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, class 3 federal specification all treatment responses

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

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Mil-std (military Standard):

Mil-s-6049 spec.

