NSN 5306-01-242-0621

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Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.775 inches and 0.875 inches

Fastener Length:

0.875 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Locking Feature:

Patch threads

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel

Material Specification:

66 federal standard all material responses

Surface Treatment:

Zinc and phosphate

Surface Treatment Specification:

Astm b633 type 2 class 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

