NSN 5306-01-272-0589

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View Online at https://aerobasegroup.com/nsn/5306-01-272-0589

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.365 inches and 0.500 inches
Fastener Length:
Between 0.469 inches and 0.500 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c fastener and 38.0 rockwell c fastener
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Material:
Steel fastener
Material Specification:
Saej429 grade 8 assn standard single material response fastener
Surface Treatment:
Zinc fastener and chromate fastener
Surface Treatment Specification:
Astm b633 type 2 sc 3 assn standard single treatment response fastener
Thread Series Designator:
Unf
Specification Or Standard:
2 type and 10p style and 8 grade

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.