NSN 5306-01-187-0643

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View Online at https://aerobasegroup.com/nsn/5306-01-187-0643

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.500 inches
Fastener Length:
Between 1.438 inches and 1.500 inches
Head Style:
Hexagon
Head Height:
Between 0.378 inches and 0.403 inches
Width Between Flats:
Between 0.922 inches and 0.938 inches
Hole Diameter:
Between 0.092 inches and 0.100 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
0.625 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c fastener and 38.0 rockwell c fastener
Hole Configuration Style:
Hexagon flats
Special Features:
Locking feature is plastic polyamide
Material:
Steel
Material Specification:
Sae j429 grade 8 assn standard single material response fastener
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Astm b633 type 2 sc 3 assn standard single treatment response fastener

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Thread Series Designator:
Unf
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0