NSN 5306-01-175-5358

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Between 1.250 inches and 1.443 inches

Between 1.688 inches and 1.750 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style: Hexagon

2a



View Online at https://aerobasegroup.com/nsn/5306-01-175-5358

Head Height:
Between 0.302 inches and 0.323 inches
Width Between Flats:
Between 0.736 inches and 0.750 inches
Hole Diameter:
Between 0.092 inches and 0.100 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
0.500 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
13
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
Material:
Steel fastener
Material Specification:
Sae j429 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

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

Fiig: A003b0