NSN 5306-01-007-0850

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View Online at https://aerobasegroup.com/nsn/5306-01-007-0850
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.453 inches and 0.483 inches
Fastener Length:
Between 1.203 inches and 1.233 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.290 inches and 0.310 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.438 inches
Extended Washer Thickness:
0.069 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.081 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
0.750 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.067 inches first hole and 1.107 inches first hole
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:

Unjf

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J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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