NSN 5306-01-421-9540

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View Online at https://aerobasegroup.com/nsn/5306-01-421-9540

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 3.673 inches and 3.703 inches
Head Style:
Dished hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.311 inches and 0.312 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Single Shear Strength:
95000 pounds per square inch
Thread Diameter:
0.312 inches
Grip Length:
Between 3.240 inches and 3.260 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.506 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf

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Specification D	ata:
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80205-nas6305 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0