NSN 5305-01-421-7533

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View Online at https://aerobasegroup.com/nsn/5305-01-421-7533

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.403 inches
Fastener Length:
Between 1.388 inches and 1.418 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.464 inches and 0.506 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.250 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.287 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5732 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

80205-nas1580 professional/industrial association standard

Specification Data:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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