## NSN 5305-00-441-9949

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View Online at https://aerobasegroup.com/nsn/5305-00-441-9949
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.427 inches and 0.494 inches
Fastener Length:
Between 1.624 inches and 1.671 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.720 inches and 0.754 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Shank Unthreaded Hole Diameter:
0.097 inches first hole and 0.117 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.500 inches
Grip Length:
Between 1.427 inches and 1.447 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.485 inches first hole and 1.564 inches first hole
Material:
Steel comp h11
Material Specification:
Ams6485 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:

Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0