NSN 5305-01-355-6951

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View Online at https://aerobasegroup.com/nsn/5305-01-355-6951

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.594 inches
Fastener Length:
Between 2.203 inches and 2.250 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.826 inches and 0.888 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Shank Unthreaded Hole Diameter:
0.101 inches first hole and 0.111 inches first hole
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.438 inches
Grip Length:
Between 1.615 inches and 1.635 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.731 inches first hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Nickel alloy 718
Material Specification:
Ams5662 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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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0