NSN 5305-01-349-4198

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View Online at https://aerobasegroup.com/nsn/5305-01-349-4198

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.735 inches
Fastener Length:
Between 5.844 inches and 5.891 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.951 inches and 1.013 inches
Grip Diameter:
Between 0.4990 inches and 0.4995 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.500 inches
Grip Length:
Between 5.115 inches and 5.135 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
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Product Name:
Navy special project
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0