NSN 5305-00-514-7636

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View Online at https://aerobasegroup.com/nsn/5305-00-514-7636

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.453 inches
Fastener Length:
Between 1.188 inches and 1.218 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.612 inches and 0.672 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.437 inches
Grip Length:
Between 0.740 inches and 0.760 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
132000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams 6485 assn standard single material response or ams 6487 assn standard single material response
Surface Treatment:
Cadmium and nickel
Surface Treatment Specification:
Ams 2416 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

