NSN 5305-01-163-7424

N/a

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View Online at https://aerobasegroup.com/nsn/5305-01-163-7424

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.352 inches and 0.402 inches
Fastener Length:
Between 0.800 inches and 0.830 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.412 inches and 0.439 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.428 inches and 0.448 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Countersink Angle:
60.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Bearing surface of head to be grooved to 0.323 in. Min 0.325 in. Maximum dia, 0.050 in. Min 0.055 in. Maximum from top of head
Material:
Steel comp h11
Material Specification:
Ams6485 assn standard single material response
Surface Treatment:
Cadmium and nickel
Surface Treatment Specification:
Ams2416 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:

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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

A003b0