NSN 5305-01-007-7063

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View Online at https://aerobasegroup.com/nsn/5305-01-007-7063

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.440 inches and 0.507 inches
Fastener Length:
Between 1.075 inches and 1.122 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.825 inches and 0.890 inches
Grip Diameter:
Between 0.4358 inches and 0.4367 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Grip Length:
Between 0.615 inches and 0.635 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
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.125 inches first hole
Product Name:
Navy special project
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium

Surface Treatment Specification:

Mil-c-8837 type 2 cl 2 military specification single treatment response or nas672 assn standard single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-c-8837 spec.