NSN 5305-01-066-5305

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View Online at https://aerobasegroup.com/nsn/5305-01-066-5305

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.397 inches
Fastener Length:
0.959 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Grip Diameter:
Between 0.2641 inches and 0.2651 inches
Single Shear Strength:
132000 pounds per square inch
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
0.562 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
100.0 degrees
Material:
Steel
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Mac ps-13145 fscm 76301 mfr ref all treatment responses
Thread Series Designator:
Unjf
Shelf Life:
N/a

N/a

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Demilitarization:

No

Fiig:

A003b0