NSN 5305-01-044-2248

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View Online at https://aerobasegroup.com/nsn/5305-01-044-2248

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.267 inches and 0.334 inches
Fastener Length:
Between 1.214 inches and 1.261 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.447 inches and 0.507 inches
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.927 inches and 0.947 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
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11
Material Specification:
Ams 6487 federal specification single material response
Surface Treatment:
Cadmium or cadmium and chromate
Surface Treatment Specification:
Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response
Thread Series Designator:
Unjf
Specification Data:
26512-gb510n manufacturers standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard):

Mil-c-8837ty spec.