NSN 5305-01-083-2298

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View Online at https://aerobasegroup.com/nsn/5305-01-083-2298

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.267 inches and 0.334 inches
Fastener Length:
Between 0.777 inches and 0.824 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 0.490 inches and 0.510 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:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard 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

Mil-std (military Standard):

Mil-c-8837 spec.

Shelf Life: