## NSN 5306-01-081-1252

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View Online at https://aerobasegroup.com/nsn/5306-01-081-1252

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.127 inches and 1.177 inches
Fastener Length:
Between 3.637 inches and 3.667 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 0.663 inches and 0.683 inches
Width Between Flats:
Between 0.803 inches and 0.814 inches
Extended Washer Diameter:
Between 1.185 inches and 1.195 inches
Extended Washer Thickness:
Between 0.115 inches and 0.135 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 2.490 inches and 2.510 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
260000 pounds per square inch
Hardness Rating:
51.0 rockwell c and 54.0 rockwell c
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11
Material Specification:
Ams-6485 assn standard single material response or ams-6487 assn standard single material response
Surface Treatment:
Cadmium or nickel and cadmium
Surface Treatment Specification:
Mil-c-8837 type 2 cl 3 military specification 1st treatment response or ams 2416 assn standard 2nd treatment response
Thread Series Designator:

Unjf

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

Mil-std (military Standard):

Mil-c-8837 spec.

Shelf Life: