NSN 5305-00-180-0013

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View Online at https://aerobasegroup.com/nsn/5305-00-180-0013

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.396 inches and 0.453 inches
Fastener Length:
Between 0.656 inches and 0.719 inches
Head Style:
Round extended washer
Head Diameter:
Between 0.365 inches and 0.385 inches
Head Height:
Between 0.089 inches and 0.099 inches
Extended Washer Diameter:
Between 0.427 inches and 0.447 inches
Extended Washer Thickness:
Between 0.025 inches and 0.030 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response
Screw Surface Treatment:
Cadmium or zinc
Screw Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.