NSN 5305-00-701-0049

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Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.299 inches and 0.453 inches
Fastener Length:
Between 1.719 inches and 1.781 inches
Head Style:
Round extended washer
Head Diameter:
Between 0.427 inches and 0.447 inches
Head Height:
Between 0.096 inches and 0.106 inches
Extended Washer Diameter:
Between 0.490 inches and 0.510 inches
Extended Washer Thickness:
Between 0.028 inches and 0.033 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
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 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.