NSN 5305-00-167-3656

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Throad Olares
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.303 inches and 0.453 inches
Fastener Length:
Between 0.531 inches and 0.594 inches
Head Style:
Round extended washer
Head Diameter:
Between 0.302 inches and 0.322 inches
Head Height:
Between 0.082 inches and 0.092 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
Between 0.023 inches and 0.028 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
36
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.