NSN 5305-00-167-3636

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.289 inches and 0.453 inches

Fastener Length:

Between 0.844 inches and 0.906 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:

Slot

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:

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Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

