NSN 5306-00-685-7790

Square Neck Bolt - Page 1 of 2



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Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.874 inches

Fastener Length:

2.250 inches

Head Style:

Button

Head Diameter:

Between 0.688 inches and 0.719 inches

Head Height:

Between 0.156 inches and 0.176 inches

Neck Length:

Between 0.156 inches and 0.187 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Neck Width:

Between 0.307 inches and 0.324 inches

Material:

Steel

Material Specification:

Ff-b-584 grade 1 federal specification single material response

Surface Treatment:

Cadmium or zinc

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:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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