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Square Neck Bolt - Page 1 of 2





Thread Class:

Thread Direction:

Right-hand

2a

Thread Length:

1.000 inches

Fastener Length:

Between 1.969 inches and 2.031 inches

Head Style:

Button

Head Diameter:

Between 0.782 inches and 0.844 inches

Head Height:

Between 0.188 inches and 0.208 inches

End Application:

Medium mine protected vehicle - mmpv

Neck Length:

Between 0.188 inches and 0.219 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Neck Width:

Between 0.368 inches and 0.388 inches

Material:

Steel

Material Specification:

Sae gr 1 assn standard 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

Specification Or Standard:

1 type or 1 class or a style

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

