NSN 5306-00-816-2441

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-816-2441

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.500 inches

Head Style:

Button

Head Diameter:

Between 0.782 inches and 0.844 inches

Head Height:

Between 0.188 inches and 0.208 inches

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:

207.0 brinell standard

Neck Width:

Between 0.368 inches and 0.388 inches

Special Features:

Furnished with one square nut in accordance with federal specification ff-n-836 type1 style1

Material:

Steel

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1 class and a style

Departure From Cited Document:

As modified by addition of square nut

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

