NSN 5306-01-417-1640

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-417-1640

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.000 inches

Fastener Length:

11.000 inches

Head Style:

Button

Head Diameter:

Between 1.469 inches and 1.594 inches

Head Height:

Between 0.375 inches and 0.406 inches

Neck Length:

Between 0.375 inches and 0.406 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

80000 pounds per square inch

Neck Width:

Between 0.741 inches and 0.768 inches

Material:

Steel

Material Specification:

Astm 307 assn standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, ty2cl3 federal specification 1st treatment response or mil-c-81562 military specification 1st treatment response or astm b633,

ty2cl fe/zn5 assn standard 2nd treatment response

Thread Series Designator:

Unc

Specification Data:

96906-ms35751 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-c-81562 spec.

