

NSN 5306-00-754-4327
Shear Bolt - Page 1 of 2

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.640 inches and 0.690 inches
Fastener Length:
Between 3.525 inches and 3.555 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 0.425 inches and 0.445 inches

Width Between Flats:

Math Botwoon Hato.

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

Between 0.089 inches and 0.109 inches

Hole Diameter:

0.060 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 2.865 inches and 2.885 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Round

Material:

Steel comp h11

Material Specification:

Sps-m-107 fscm 56878 mfr ref single material response

Surface Treatment:

Cadmium

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Surface Treatment S	Specification:
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Nas 672 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0