NSN 5306-01-550-8563

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-550-8563

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.825 inches
Fastener Length:
Between 2.122 inches and 2.152 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.378 inches and 0.398 inches
Width Between Flats:
0.437 inches
Extended Washer Diameter:
0.639 inches
Extended Washer Thickness:
Between 0.081 inches and 0.101 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
0.372 inches
Thread Diameter:
0.372 inches
Grip Length:
Between 1.302 inches and 1.322 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180 pounds per square inch
Hole Configuration Style:
Double hexagon longitudinal hole
Product Name:
Bolt, tension 12 pt, flanged
Material:
Steel
Material Specification:
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Mil-s-5626 military specification single material response

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Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2. Military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.