## NSN 5306-01-506-5176

Shear Bolt - Page 1 of 2

**Thread Class:** 

Right-hand **Thread Length:**0.551 inches

**Thread Direction:** 

Fastener Length:

Between 1.161 inches and 1.191 inches

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View Online at https://aerobasegroup.com/nsn/5306-01-506-5176

Head Style:
Double hexagon w/hole
Head Height:
0.348 inches
Width Between Flats:
0.376 inches
Extended Washer Diameter:
0.526 inches
Extended Washer Thickness:
0.082 inches
Grip Diameter:
Between 0.3115 inches and 0.3120 inches
End Application:
F-15
Thread Diameter:
0.3125 inches
Grip Length:
0.625 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Product Name:
Bolt, close tolerance, 12 point, flange head, 220 ksi fsu
Bolf, close tolerance, 12 point, flange head, 220 ksi fsu  Material:
Material:
Material: Steel comp xm-13
Material: Steel comp xm-13 Material Specification:
Material: Steel comp xm-13  Material Specification: Ams5629 assn standard 2nd material response
Material: Steel comp xm-13 Material Specification: Ams5629 assn standard 2nd material response Surface Treatment:
Material: Steel comp xm-13  Material Specification: Ams5629 assn standard 2nd material response  Surface Treatment: Passivate
Material: Steel comp xm-13  Material Specification: Ams5629 assn standard 2nd material response Surface Treatment: Passivate Surface Treatment Specification:
Material: Steel comp xm-13  Material Specification: Ams5629 assn standard 2nd material response  Surface Treatment: Passivate  Surface Treatment Specification: Ams-qq-p-35 assn standard 2nd treatment response
Material: Steel comp xm-13  Material Specification: Ams5629 assn standard 2nd material response  Surface Treatment: Passivate  Surface Treatment Specification: Ams-qq-p-35 assn standard 2nd treatment response  Thread Series Designator:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0