NSN 5306-01-465-4617

Shear Bolt - Page 1 of 2

Thread Class:

Right-hand **Thread Length:**1.979 inches

Thread Direction:

Fastener Length:

Head Style:

Between 5.589 inches and 5.619 inches

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View Online at https://aerobasegroup.com/nsn/5306-01-465-4617

Spline extended washer
Head Height:
Between 1.090 inches and 1.110 inches
Extended Washer Diameter:
Between 2.539 inches and 2.549 inches
Extended Washer Thickness:
Between 0.188 inches and 0.208 inches
Grip Diameter:
Between 1.3725 inches and 1.3740 inches
Single Shear Strength:
1232000 pounds per square inch
Head Minor Diameter:
Between 1.485 inches and 1.500 inches
Thread Diameter:
1.375 inches
Grip Length:
Between 3.615 inches and 3.635 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
260000 pounds per square inch
Surface Finish:
32.0 microinches grip
Material:
Cobalt alloy mp-159
Material Specification:
Ams 5842 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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