

NSN 5306-01-352-3123 Shear Bolt - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5306-01-352-3123
Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
0.446 inches
Fastener Length:
Between 2.681 inches and 2.711 inches
Head Style:
Spline extended washer
Head Height:
Between 0.240 inches and 0.260 inches
Extended Washer Diameter:
Between 0.428 inches and 0.438 inches
Extended Washer Thickness:
Between 0.035 inches and 0.055 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Head Minor Diameter:
0.318 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 2.240 inches and 2.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

