NSN 5306-01-524-0763

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-524-0763
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.659 inches
Fastener Length:
1.809 inches
Head Style:
Spline extended washer
Head Height:
Between 0.327 inches and 0.347 inches
Extended Washer Diameter:
Between 0.691 inches and 0.701 inches
Extended Washer Thickness:
Between 0.044 inches and 0.064 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Head Minor Diameter:
Between 0.423 inches and 0.438 inches
End Application:
E-nsn isil
Thread Diameter:
0.375 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Criticality Code Justification:
Agav
Surface Finish:
32.0 microinches grip
Product Name:
Bolt, tension, nickel alloy 718, spline drive, flgd head
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard 1st material response or ams 5663 assn standard 2nd material response or ams5962 assn standard 3rd material
response
Surface Treatment:

Passivate

NSN 5306-01-524-0763

Shear Bolt - Page 2 of 2



Surface Treatment Sp	pecification:
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Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0