NSN 5306-01-361-4920

Shear Bolt - Page 1 of 2

Thread Class:

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

Thread Direction:

Fastener Length:

Between 4.911 inches and 4.941 inches

За



View Online at https://aerobasegroup.com/nsn/5306-01-361-4920

Head Style:
Double hexagon extended washer
Head Height:
0.348 inches
Width Between Flats:
0.419 inches
Extended Washer Diameter:
Between 0.521 inches and 0.531 inches
Extended Washer Thickness:
0.082 inches
Grip Diameter:
Between 0.3115 inches and 0.3120 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.081 inches first hole
End Application:
F-15
Thread Diameter:
0.3125 inches
Grip Length:
Between 4.365 inches and 4.385 inches
Features Provided:
Cetyl alcohol lubricant
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response

NSN 5306-01-361-4920

Shear Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5002 spec.