NSN 5306-01-453-0475

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-453-0475

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
2.281 inches
Fastener Length:
Between 3.105 inches and 3.135 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 1.425 inches and 1.445 inches
Width Between Flats:
Between 1.610 inches and 1.625 inches
Extended Washer Diameter:
Between 1.842 inches and 1.888 inches
Extended Washer Thickness:
Between 0.325 inches and 0.345 inches
Grip Diameter:
Between 1.3725 inches and 1.3740 inches
Thread Diameter:
1.375 inches
Grip Length:
Between 1.675 inches and 1.695 inches
Thready Qty Per Inch (tpi):
12
Min. Tensile Strength (psi):
220000 pounds per square inch
Material:
Nickel alloy 718
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0