NSN 5306-01-453-0015

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-453-0015

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.823 inches
Fastener Length:
Between 6.495 inches and 6.525 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 1.145 inches and 1.155 inches
Width Between Flats:
Between 1.297 inches and 1.312 inches
Extended Washer Diameter:
Between 1.484 inches and 1.517 inches
Extended Washer Thickness:
Between 0.259 inches and 0.279 inches
Grip Diameter:
Between 1.2475 inches and 1.2490 inches
Thread Diameter:
1.250 inches
Grip Length:
4.687 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