NSN 5306-01-652-5603

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-652-5603
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.041 inches
Fastener Length:
Between 2.776 inches and 2.806 inches
Head Style:
Hexagon
Head Height:
Between 0.375 inches and 0.390 inches
Width Between Flats:
Between 1.052 inches and 1.065 inches
Hole Diameter:
Between 0.141 inches and 0.151 inches
Grip Diameter:
Between 0.7480 inches and 0.7490 inches
Thread Diameter:
0.7500 inches
Grip Length:
Between 1.740 inches and 1.760 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Product Name:
Boly, tension, hex head
Material:
Stainless steel
Material Specification:
Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single
material response or ams5853 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Ams2700 method 1, type 2 or type 8, class 4 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Magaura:

--

NSN 5306-01-652-5603

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0