NSN 5306-01-564-1611

Shear Bolt - Page 1 of 2

Unjf



View Online at https://aerobasegroup.com/nsn/5306-01-564-1611

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.768 inches
Fastener Length:
1.893 inches
Head Style:
Double hexagon extended washer
Head Height:
0.504 inches
Width Between Flats:
0.631 inches
Extended Washer Diameter:
0.823 inches
Extended Washer Thickness:
0.123 inches
Grip Diameter:
0.514 inches
End Application:
C-5 aircraft
Thread Diameter:
0.500 inches
Grip Length:
1.125 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Product Name:
Bolt double hexagon
Material:
Steel comp 4140
Material Specification:
Mil-s-5626 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 type ii class 2 federal specification single treatment response
Thread Series Designator:

NSN 5306-01-564-1611

Shear Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: