## NSN 5306-01-549-5546

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-549-5546

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 0.955 inches and 0.985 inches
Head Style:
Dished hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
End Application:
U2
Thread Diameter:
0.190 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response
Thread Series Designator:
Unif
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0