## NSN 5306-01-207-7530

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-207-7530

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.429 inches and 0.500 inches
Fastener Length:
Between 3.797 inches and 3.827 inches
Head Style:
Double hexagon w/hole
Head Height:
0.234 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.438 inches
Extended Washer Thickness:
0.069 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
3.312 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5306-01-207-7530

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0