NSN 5306-01-372-4034

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-372-4034

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.570 inches
Fastener Length:
3.450 inches
Head Style:
Dished hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.554 inches and 0.564 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
End Application:
C17a serd 110056
Thread Diameter:
0.375 inches
Grip Length:
2.880 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Special Features:
Altered item made from nas6706u46: used on adapter, pylon, instl-transp: drilled shank threaded end to shank hole 0.120 inch: hole
diameter 0.062 to 0.065 inch
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard 1st material response or ams 5737 assn standard 2nd 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 5306-01-372-4034

Shear Bolt - Page 2 of 2



Demi			

No

Fiig:

A003b0