## NSN 5306-01-256-6835

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-256-6835

View Online at https://aerobasegroup.com/nsn/5306-01-256-6835
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.552 inches and 0.604 inches
Fastener Length:
Between 2.312 inches and 2.344 inches
Head Style:
Hexagon
Head Height:
Between 0.211 inches and 0.235 inches
Width Between Flats:
Between 0.554 inches and 0.564 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Grip Diameter:
Between 0.3737 inches and 0.3742 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 1.740 inches and 1.760 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

## NSN 5306-01-256-6835

Shear Bolt - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0