NSN 5306-01-361-7925

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-361-7925

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 1.137 inches and 1.167 inches
Head Style:
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 0.1885 inches and 0.1895 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
16000 pounds per square inch
Surface Finish:
32.0 microinches fastener
Material:
Plastic polyamide locking featureiron alloy 660 fastener
Material Specification:
Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification all treatment responses fastener
Thread Series Designator:
Unjf
Specification Data:
80205-nas6703 professional/industrial association standard
Shelf Life:

N/a

NSN 5306-01-361-7925

Shear Bolt - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0