NSN 5306-01-480-1173

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-480-1173

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.276 inches

Fastener Length:

0.401 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

0.367 inches

Grip Diameter:

Between 0.189 inches and 0.190 inches

Thread Diameter:

0.190 inches

Grip Length:

0.125 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2490 pounds per square inch

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Material Specification:

Asm 6382 assn standard single material response or ams 6415 assn standard single material response or ams 6484 assn standard single material response or ams 6322 assn standard single material response or ams 6325 assn standard single material response or ams 6327 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams-qq-p-416, type ii, calss 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0