NSN 5306-01-620-4487

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-620-4487

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

0.987 inches

Head Style:

Dished hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.2500 inches

Grip Length:

0.562 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.809 inches first hole

Color:

Green threads

Material:

Plastic polyamide locking feature

Surface Treatment:

Cadmium and chromate fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5306-01-620-4487

Shear Bolt - Page 2 of 2

Fiig: A003b0

