NSN 5306-00-151-0940

Clevis Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-151-0940

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.360 inches

Fastener Length:

2.047 inches

Head Style:

Button

Head Diameter:

Between 0.796 inches and 0.828 inches

Head Height:

Between 0.203 inches and 0.235 inches

Groove Diameter:

Between 0.355 inches and 0.365 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Single Shear Strength:

11250 pounds per square inch

Internal Drive Style:

Slot

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.828 inches first hole and 1.860 inches first hole

Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or mil-s-8695 military specification 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Departure From Cited Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow bolt shank dia

Shelf Life:

NSN 5306-00-151-0940

Clevis Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

