NSN 5306-00-151-0524

Clevis Bolt - Page 1 of 2

Thread Series Designator:

Unf



View Online at https://aerobasegroup.com/nsn/5306-00-151-0524

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.273 inches
Fastener Length:
1.406 inches
Head Style:
Button
Head Diameter:
0.500 inches
Head Height:
0.125 inches
Groove Diameter:
Between 0.191 inches and 0.201 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Single Shear Strength:
3680 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.234 inches first hole and 1.266 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification all treatment responses

NSN 5306-00-151-0524

Clevis Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
No Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: