NSN 5306-00-479-5167 Clevis Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-479-5167
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.390 inches and 0.454 inches
Fastener Length:
Between 1.156 inches and 1.188 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
Single Shear Strength:
11250 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.438 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
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 materia
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

Unit Of Measure:

NSN 5306-00-479-5167

Clevis Bolt - Page 2 of 2



em			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.