## NSN 5306-01-575-2155

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-575-2155

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.659 inches
Fastener Length:
3.809 inches
Head Style:
Spline extended washer
Head Height:
Between 0.327 inches and 0.347 inches
Extended Washer Diameter:
Between 0.691 inches and 0.701 inches
Extended Washer Thickness:
Between 0.044 inches and 0.064 inches
Grip Diameter:
Between 0.373 inches and 0.374 inches
Head Minor Diameter:
Between 0.423 inches and 0.438 inches
End Application:
Nimrod 2000
Thread Diameter:
0.375 inches
Grip Length:
3.125 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Product Name:
Machine shear bolt
Special Features:
Bolt, tension, inconel, 220ksi, 800deg f, external wrenching, spline drive, flanged head
Material:
Nickel alloy
Thread Series Designator:
Unif
Shelf Life:
N/a
Unit Of Measure:

## NSN 5306-01-575-2155

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0