NSN 5306-01-509-1973

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.813 inches
Fastener Length:
Between 1.835 inches and 1.865 inches
Head Style:
Spline extended washer
Head Height:
Between 0.420 inches and 0.440 inches
Extended Washer Diameter:
Between 0.637 inches and 0.651 inches
Extended Washer Thickness:
Between 0.113 inches and 0.133 inches
Grip Diameter:
Between 0.5135 inches and 0.5141 inches
Head Minor Diameter:
Between 0.637 inches and 0.651 inches
End Application:
B-52 aircraft
Thread Diameter:
0.500 inches
Grip Length:
Between 0.927 inches and 0.947 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Product Name:
Bolt, 12 point head, 220 ksi min trnsile 125 min shear, nickel alloy 718 (.0156 oversize)
Material:
Nickel alloy 718
Surface Treatment:
Cadmium and chromate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0