NSN 5306-01-232-6719

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-232-6719

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.577 inches and 0.637 inches
Fastener Length:
Between 1.169 inches and 1.209 inches
Head Style:
Hexagon
Head Height:
Between 0.234 inches and 0.266 inches
Width Between Flats:
Between 0.615 inches and 0.627 inches
Shoulder Diameter:
0.433 inches and 0.437 inches first shoulder
Shoulder Length:
0.572 inches and 0.592 inches first shoulder
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Jnjf
Specification Data:
30205-nas1297 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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NSN 5306-01-232-6719

Shoulder Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

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