## NSN 5306-00-206-8850

Shoulder Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-206-8850

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.375 inches
Fastener Length:
Between 2.469 inches and 2.531 inches
Head Style:
Dee chamfer
Head Diameter:
Between 1.312 inches and 1.343 inches
Head Height:
Between 0.250 inches and 0.281 inches
Distance From Centerline To Flat:
0.445 inches
Shoulder Diameter:
0.8753 inches first shoulder and 0.8765 inches first shoulder
Shoulder Length:
0.703 inches first shoulder and 0.719 inches first shoulder
Thread Diameter:
0.750 inches
Thready Qty Per Inch (tpi):
16
Hardness Rating:
196.0 brinell standard and 228.0 brinell standard
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Ms18 class a, fscm 71282 mfr ref single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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