NSN 5306-00-319-6843

Shoulder Bolt - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-00-319-6843

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.312 inches and 0.322 inches
Fastener Length:
0.593 inches
Head Style:
Hexagon
Head Height:
0.125 inches
Width Between Flats:
0.375 inches
Shoulder Diameter:
0.2330 inches and 0.2335 inches first shoulder
Shoulder Length:
0.224 inches and 0.234 inches first shoulder
Hole Diameter:
0.031 inches
Thread Diameter:
0.216 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Hardness Rating:
240.0 brinell standard and 285.0 brinell standard
Hole Configuration Style:
Hexagon flats
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Material:
Steel comp 8640
Surface Treatment:
Phosphate manganese
Surface Treatment Specification:
Mil-p-16232 type m military specification single treatment response

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-p-16232 spec.