NSN 5306-00-799-0079

Shoulder Bolt - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-799-0079

Thread Length:
Between 0.636 inches and 0.676 inches
Fastener Length:
Between 1.927 inches and 1.947 inches
Head Style:
Hexagon
Head Height:
Between 0.302 inches and 0.322 inches
Width Between Flats:
Between 0.552 inches and 0.572 inches
Shoulder Diameter:
0.405 inches first shoulder and 0.406 inches first shoulder
Shoulder Length:
1.271 inches first shoulder and 1.281 inches first shoulder
Hole Diameter:
0.052 inches
Thread Diameter:
0.375 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Hardness Rating:
240.0 brinell standard and 280.0 brinell standard
Hole Configuration Style:
Hexagon flats
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 1 federal specification single treatment response

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0