

NSN 5306-01-031-6474 Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-031-6474 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.671 inches and 0.681 inches **Fastener Length:** 2.400 inches

Hexagon **Head Height:**

Head Style:

0.315 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Shoulder Diameter:

0.748 inches first shoulder and 0.749 inches first shoulder

Shoulder Length:

1.719 inches first shoulder and 1.729 inches first shoulder

Hole Diameter:

0.075 inches

Thread Diameter:

0.500 inches

Hole Quantity:

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 2, class 2 military specification single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-c-8837 spec.