NSN 5305-01-229-8016

Shoulder Screw - Page 1 of 2

Between 0.720 inches and 0.750 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5305-01-229-8016

Fastener Length:
Between 3.215 inches and 3.255 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.853 inches and 0.875 inches
Head Height:
Between 0.365 inches and 0.375 inches
Shoulder Diameter:
0.621 inches first shoulder and 0.623 inches first shoulder
Shoulder Length:
2.495 inches first shoulder and 2.505 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 43.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel
Material Specification:
Mil-s-21472 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-21472 spec.