## NSN 5305-00-993-7595

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-993-7595

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
1.875 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.739 inches and 0.750 inches
Head Height:
Between 0.306 inches and 0.312 inches
Shoulder Diameter:
0.496 inches first shoulder and 0.498 inches first shoulder
Shoulder Length:
1.250 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.250 inches and 0.252 inches
Thready Qty Per Inch (tpi):
16
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel comp 1010 or steel comp 1011 or steel comp 1013
Surface Treatment:
Cadmium
Thread Series Designator:
Unc
Departure From Cited Designator:
As modified by surface treatment
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

