## NSN 5305-01-100-5193

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-100-5193

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.810 inches
Fastener Length:
Between 5.124 inches and 5.128 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.175 inches and 0.180 inches
Head Height:
Between 0.482 inches and 0.487 inches
Shoulder Diameter:
0.330 inches first shoulder
Shoulder Length:
0.120 inches first shoulder and 0.130 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
0.0947 inches
Thready Qty Per Inch (tpi):
32
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Special Features:
One groove in head 0.029 in. Wide by 0.127 in. Diameter located 0.250 in. From top of head
Material:
Steel comp 416
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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