## NSN 5305-01-148-8208

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-148-8208

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.440 inches
Fastener Length:
Between 0.804 inches and 0.819 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.800 inches and 0.810 inches
Head Height:
0.151 inches
Shoulder Diameter:
0.457 inches first shoulder and 0.469 inches first shoulder
Shoulder Length:
0.184 inches first shoulder and 0.199 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
120000 pounds per square inch
Shoulder Shape:
Round first shoulder
Special Features:
Plastic patch bonded or fused to threads
Material:
Steel
Material Specification:
Sae assn standard all material responses
Surface Treatment:
Phosphate
Surface Treatment Specification:
Gm 4435-m grade 72 code a fscm 11862 mfr ref single treatment response
Thread Series Designator:

Unrc

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0