## NSN 5305-00-536-6715

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-536-6715

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.381 inches and 0.431 inches
Fastener Length:
Between 1.641 inches and 1.671 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Shoulder Diameter:
0.217 inches and 0.218 inches first shoulder
Shoulder Length:
1.157 inches and 1.177 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp
4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf

**Specification Data:**80205-nas1603 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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