NSN 5305-01-162-8527 Shoulder Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-162-8527
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.330 inches
Fastener Length:
Between 0.609 inches and 0.641 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.433 inches and 0.443 inches
Head Height:
Between 0.120 inches and 0.130 inches
Shoulder Diameter:
0.301 inches first shoulder and 0.306 inches first shoulder
Shoulder Length:
0.202 inches first shoulder and 0.206 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Shoulder Shape:
Round first shoulder
Material:
Steel comp 202 or steel comp 302 or steel comp 304 or steel comp 304 or steel comp 305 or steel comp 309 or steel comp 310 or steel
comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 403 or steel comp 405 or steel comp
410 or steel comp 414 or steel comp 420 or steel comp 430 or steel comp 440a or steel comp 440b or steel comp 440c or steel comp
446
Material Specification:
Qq-s-763 federal specification all material responses
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
<u></u>
Demilitarization:
No

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