## **NSN 5305-01-179-3354** Shoulder Screw - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5305-01-179-3354  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.198 inches and 0.238 inches  |
| Fastener Length:   |
| Between 0.233 inches and 0.243 inches  |
| Head Style:  |
| Pan no. 2  |
| Head Diameter:   |
| Between 0.235 inches and 0.265 inches  |
| Head Height:   |
| Between 0.052 inches and 0.072 inches  |
| Shoulder Diameter:   |
| 0.183 inches first shoulder and 0.185 inches first shoulder  |
| Shoulder Length:   |
| 0.025 inches first shoulder and 0.035 inches first shoulder  |
| Internal Drive Style:  |
| Slot   |
| Thread Diameter:   |
| 0.112 inches   |
| Thready Qty Per Inch (tpi):  |
| 40   |
| Shoulder Shape:  |
| Round first shoulder   |
| Material:  |
| Steel comp 303 or steel comp 302 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316 or steel comp 317 or stee       |
| comp 321   |
| Material Specification:  |
| Astm a-582 assn standard 1st material response or qq-s-763 federal specification 2nd material response or qqs-763 federal specification  |
| 3rd material response or qq-s-763 federal specification 4th material response or qq-s-763 federal specification 5th material response or |
| qq-s-763 federal specification 6th material response or qq-s-763 federal specification 7th material response or qq-s-763 federal         |
| specification 8th material response  |
| Surface Treatment:   |
| Passivate  |
| Surface Treatment Specification:   |
| Qq-p-35 federal specification single treatment response  |
| Thread Series Designator:  |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

## **NSN 5305-01-179-3354** Shoulder Screw - Page 2 of 2



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