## NSN 5305-00-164-7274

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-164-7274

| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 0.156 inches  |
| Fastener Length:  |
| 0.406 inches  |
| Head Style:   |
| Flat chamfer  |
| Head Diameter:  |
| 0.250 inches  |
| Head Height:  |
| 0.125 inches  |
| Shoulder Diameter:  |
| 0.124 inches first shoulder                                 |
| Shoulder Length:  |
| 0.250 inches first shoulder and 0.252 inches first shoulder |
| Internal Drive Style:                                       |
| Hexagon   |
| Thread Diameter:  |
| 0.112 inches  |
| Width Across Flats:   |
| 0.078 inches  |
| Thready Qty Per Inch (tpi):                                 |
| 40  |
| Hardness Rating:  |
| 54.0 rockwell a and 61.0 rockwell a                         |
| Shoulder Shape:   |
| Round first shoulder  |
| Material:   |
| Steel comp 303  |
| Material Specification:                                     |
| Aisi assn standard single material response                 |
| Surface Treatment:  |
| Passivate   |
| Thread Series Designator:                                   |
| Unc   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

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Demilitarization:

No

Fiig:

A003b0