## **NSN 5306-00-408-3484** Shoulder Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-408-3484   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.346 inches and 0.396 inches   |
| Fastener Length:  |
| Between 0.740 inches and 0.760 inches   |
| Head Style:   |
| Double hexagon w/hole   |
| Head Height:  |
| Between 0.320 inches and 0.340 inches   |
| Width Between Flats:  |
| Between 0.304 inches and 0.313 inches   |
| Extended Washer Diameter:   |
| Between 0.428 inches and 0.448 inches   |
| Extended Washer Thickness:  |
| Between 0.060 inches and 0.070 inches   |
| Shoulder Diameter:  |
| 0.2470 inches first shoulder and 0.2480 inches first shoulder   |
| Shoulder Length:  |
| 0.312 inches first shoulder and 0.322 inches first shoulder   |
| Thread Diameter:  |
| 0.190 inches  |
| Thready Qty Per Inch (tpi):   |
| 32  |
| Min. Tensile Strength (psi):  |
| 125000 pounds per square inch   |
| Hardness Rating:  |
| 26.0 rockwell c and 32.0 rockwell c   |
| Shoulder Shape:   |
| Round first shoulder  |
| Material:   |
| Stainless steel   |
| Material Specification:   |
| Ams 6320 assn standard single material response or ams 6322 assn standard single material response or ams 6327 assn standard single |
| material response   |
| Surface Treatment:  |
| Cadmium   |
| Surface Treatment Specification:  |
| Ams 2400 assn standard single treatment response  |

Unjf

**Thread Series Designator:** 

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|   |   |    |   |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0