## NSN 5305-01-142-7231

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-142-7231 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.442 inches and 0.492 inches Fastener Length: Between 1.514 inches and 1.544 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.625 inches and 0.635 inches **Shoulder Diameter:** 0.3271 inches first shoulder and 0.3276 inches first shoulder **Shoulder Length:** 0.926 inches first shoulder and 0.946 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response

| inicoses acon standard single material response         |
|---|
| Surface Treatment:                                      |
| Passivate   |
| Surface Treatment Specification:                        |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator:                               |
| Unjf  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:                                       |
| No  |
|   |
|   |
|   |

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