NSN 5305-01-398-1269

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-398-1269

| view Offilite at https://aerobasegroup.com/hist//0000-01-000-1200 |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.363 inches |
| Fastener Length: |
| Between 1.410 inches and 1.440 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.2578 inches and 0.3047 inches |
| Shoulder Diameter: |
| 0.2041 inches first shoulder and 0.2051 inches first shoulder |
| Shoulder Length: |
| 1.009 inches first shoulder and 1.029 inches first shoulder |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Shoulder Shape: |
| Round first shoulder |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 8740 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military |
| specification 3rd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1581 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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A003b0

Mil-std (military Standard):

Mil-s-5626 spec.