NSN 5305-01-269-2164

Shoulder Screw - Page 1 of 1



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| Thread Class. |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.656 inches |
| Fastener Length: |
| Between 1.828 inches and 1.875 inches |
| Head Style: |
| Flat countersunk undercut |
| Head Diameter: |
| Between 0.810 inches and 0.889 inches |
| Head Height: |
| Between 0.118 inches and 0.120 inches |
| Shoulder Diameter: |
| 0.467 inches first shoulder and 0.468 inches first shoulder |
| Shoulder Length: |
| 1.067 inches first shoulder and 1.069 inches first shoulder |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.438 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| 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 |
| Thread Series Designator: |
| Unif |
| Shelf Life: |
| N/a |
| |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |