NSN 5305-00-075-2015

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-075-2015

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.572 inches and 0.602 inches |
| Fastener Length: |
| Between 0.729 inches and 0.759 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.357 inches and 0.373 inches |
| Head Height: |
| Between 0.122 inches and 0.133 inches |
| Shoulder Diameter: |
| 0.193 inches and 0.195 inches first shoulder |
| Shoulder Length: |
| 0.157 inches first shoulder |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Shoulder Shape: |
| Round first shoulder |
| Product Name: |
| Navy special project |
| Special Features: |
| Nylon pellet in thd for locking feature |
| Material: |
| Steel |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification single treatment response |
| Thread Series Designator: |
| Unf |

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|---|-----|----|---|-------|--|
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0