NSN 5305-01-312-7245

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-312-7245 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.620 inches **Fastener Length:** 3.710 inches **Head Style:** Flat chamfer **Head Diameter:** 0.250 inches **Head Height:** 0.880 inches **First Diameter From Head:** 0.164 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.910 inches **Point Style:** Cone **Internal Drive Style:** Slot **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 **Externally Relieved Body Diameter Quantity: Product Name:** Navy special project **Special Features:** Shoulder 2.880 in. Nom Ig; relief slot between head and shoulder 0.029-0.032 in. Lg; 0.218-0.224 in. Dia; diameter of shoulder 0.250 in. Material: Steel comp 303 **Material Specification:**

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0