## NSN 5305-01-284-9665

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-284-9665 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.250 inches **Fastener Length:** 0.666 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.276 inches and 0.281 inches **Head Height:** 0.112 inches **First Diameter From Head:** Between 0.154 inches and 0.156 inches **Second Diameter From Head:** Between 0.075 inches and 0.080 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.249 inches and 0.259 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.416 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): **Criticality Code Justification:** Zzzy **Externally Relieved Body Diameter Quantity:** Material: Steel comp 302 or steel comp 304 **Material Specification:** Astm 276 assn standard 1st material response or astm a479 assn standard 2nd material response **Surface Treatment: Passivate Special Test Features:** Special quality control testing

**Surface Treatment Specification:** 

Mi5-25 cage 94271 mfr ref single treatment response

## NSN 5305-01-284-9665

Externally Relieved Body Screw - Page 2 of 2



## **Test Data Document:**

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

| Thread | Series | Desi | iana  | tor |
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## **Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0