NSN 5305-01-221-3151

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-221-3151 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.688 inches **Fastener Length:** 2.187 inches **Head Style:** Knurled no. 1 **Head Diameter:** 0.750 inches **Head Height:** 0.438 inches **Shank Unthreaded Hole Diameter:** 0.063 inches first hole and 0.065 inches first hole First Diameter From Head: 0.281 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 1.499 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 **Criticality Code Justification:** Distance From Head Largest Bearing Surface To Shank Hole Center: 0.812 inches first hole and 0.938 inches first hole **Externally Relieved Body Diameter Quantity:** Material: Steel comp 303 **Material Specification:** Astm a582 assn standard single material response **Surface Treatment: Passivate**

Special Test Features:

Special quality control testing

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.).

NSN 5305-01-221-3151

A003b0

Externally Relieved Body Screw - Page 2 of 2



Inread Series Designator:
Unc
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:
Demilitarization:
No
Fiia: