NSN 5305-01-080-4947

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-080-4947 **Thread Class:** 2a **Thread Direction:** Right-hand **Thread Length:** Between 0.280 inches and 0.320 inches **Fastener Length:** Between 0.820 inches and 0.840 inches **Head Style:** Knurled no. 4 **Head Diameter:** Between 0.700 inches and 0.820 inches **Head Height:** Between 0.360 inches and 0.400 inches **First Diameter From Head:** Between 0.230 inches and 0.245 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.500 inches and 0.560 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): **Criticality Code Justification:** Zzzy **Externally Relieved Body Diameter Quantity: Special Features:**

Item must comply with requirements of defense supply center philadelphia production standard no. Po0164nrp

Material:

Steel

Surface Treatment:

Zinc and chromate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-z-325 type 2 cl 3 federal specification single treatment response

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 Designator:

Unc

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Reference Number Differentiating Characteristics:

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

N/a
Unit Of Measure:
Demilitarization:
No

Shelf Life:

Fiig: A003b0