NSN 5305-01-010-6971

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-010-6971 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.700 inches **Fastener Length:** 2.470 inches **Head Style:** Knurled no. 4 **Head Diameter:** 0.420 inches **Head Height:** 0.250 inches **Shank Unthreaded Hole Diameter:** 0.094 inches first hole and 0.097 inches first hole First Diameter From Head: Between 0.170 inches and 0.175 inches **Second Diameter From Head:** Between 0.247 inches and 0.249 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 1.160 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 1.520 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.300 inches first hole **Externally Relieved Body Diameter Quantity:** 2 Material: Steel comp 303

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-f-14072 spec.