NSN 5305-01-025-7742

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-025-7742 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.230 inches and 0.270 inches **Fastener Length:** Between 0.542 inches and 0.582 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.208 inches and 0.226 inches **Head Height:** Between 0.105 inches and 0.132 inches **First Diameter From Head:** Between 0.096 inches and 0.101 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.272 inches and 0.352 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 24.0 rockwell c and 32.0 rockwell c **Externally Relieved Body Diameter Quantity: Product Name:** Navy special project Material: Steel comp 416 **Material Specification:** Astm a582 cond t assn standard single material response **Surface Treatment:** Oxide **Surface Treatment Specification:** Mil-c-13924, cl 3 military specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

NSN 5305-01-025-7742

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:	
No	

Unit Of Measure:

No

Fiig: A003b0

7.00000

Mil-std (military Standard):

Mil-c-13924 spec.