NSN 5305-00-862-2005

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-862-2005 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.407 inches and 0.438 inches **Fastener Length:** 1.169 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.235 inches and 0.245 inches **Head Height:** 0.144 inches **First Diameter From Head:** Between 0.115 inches and 0.119 inches **Second Diameter From Head:** Between 0.139 inches and 0.145 inches **Third Diameter From Head:** Between 0.224 inches and 0.244 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.200 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 0.669 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 0.731 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): **Countersink Angle:** 45.0 degrees **Externally Relieved Body Diameter Quantity: Product Name:** Navy special project **Special Features:** Furnished with washer on threaded end

Material:

Steel comp 430

NSN 5305-00-862-2005

Externally Relieved Body Screw - Page 2 of 2



Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0