## NSN 5305-01-248-5731

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-248-5731 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.310 inches **Fastener Length:** 0.500 inches **Head Style:** Flat countersunk undercut **Head Diameter:** 0.385 inches **Head Height:** 0.080 inches **Locking Feature:** Patch threads First Diameter From Head: 0.134 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.110 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Externally Relieved Body Diameter Quantity:** Material: Steel comp 302 fastener or steel comp 303 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener **Material Specification:** Fed-std66 federal standard all material responses fastener

**Surface Treatment:** 

Passivate fastener

**Surface Treatment Specification:** 

Mil-f-14072 military specification single treatment response fastener

**Thread Series Designator:** 

Unc

## NSN 5305-01-248-5731

Externally Relieved Body Screw - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-f-14072 spec.