## NSN 5305-00-850-6248

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View Online at https://aerobasegroup.com/nsn/5305-00-850-6248 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.422 inches and 0.572 inches **Fastener Length:** Between 1.515 inches and 1.562 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.629 inches and 0.633 inches **Shoulder Diameter:** 0.327 inches first shoulder and 0.328 inches first shoulder **Shoulder Length:** 0.868 inches first shoulder and 0.890 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:** 

100.0 degrees

**Shoulder Shape:** 

Round first shoulder

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037 or steel comp 4130

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0