## NSN 5306-01-223-8861

Eye Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-223-8861



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.532 inches Eye Inside Diameter: Between 0.313 inches and 0.316 inches **Shoulder Thickness:** 0.094 inches Shank Length: Between 0.828 inches and 0.875 inches Eye Stock Thickness: Between 0.183 inches and 0.193 inches Shoulder Diameter: 0.688 inches **Overall Length:** Between 1.813 inches and 1.860 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 5290 pounds per square inch **Minimum Yield Strength:** 4055 pounds per square inch Distance From Center Of Eye To Shank End: Between 1.422 inches and 1.469 inches Eye Outside Width: 0.688 inches Material: Steel or stainless steel **Material Specification:** Mil-b-6812 military specification all material responses Style Designator: Round, closed w/shoulder **Thread Series Designator:** Unf **Specification Data:** 88044-an45 government standard Shelf Life: N/a

## NSN 5306-01-223-8861

Eye Bolt - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

