NSN 5306-01-223-8861

Eye Bolt - Page 1 of 2



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

Thread Class
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



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.