NSN 5306-00-906-8935

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-906-8935

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Eye Inside Diameter:

0.875 inches

Shank Length:

7.375 inches

Eye Stock Diameter:

0.380 inches

Overall Length:

9.8175 inches

End Application:

M109 howitzer family

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Distance From Center Of Eye To Shank End:

9.000 inches

Special Features:

Nut ms35690-707 welded to shank below eye; optional forging has 0.719 diameter eye w/0.3905 stk diameter or 0.688 diameter eye

w/0.3435 stk dia

Material:

Steel comp 1020 or steel comp 1030

Material Specification:

Mil-s-13048 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Style Designator:

Round, open

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-13048 spec.

