NSN 5306-00-637-1686

Eye Bolt - Page 1 of 2

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.516 inches and 0.562 inches

Eye Inside Diameter:

Between 0.250 inches and 0.253 inches

Shoulder Thickness:

0.094 inches

Shank Length:

Between 1.453 inches and 1.500 inches

Eye Stock Thickness:

Between 0.183 inches and 0.193 inches

Shoulder Diameter:

0.625 inches

Overall Length:

Between 2.344 inches and 2.391 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Distance From Center Of Eye To Shank End:

Between 1.984 inches and 2.031 inches

Eye Outside Width:

0.625 inches

Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

Material Specification:

Mil-b-6812 military specification all material responses

Surface Treatment:

Cadmium

Style Designator:

Round, closed w/shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

