

View Online at <https://aerobasegroup.com/nsn/5306-00-954-3488>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.440 inches

Eye Inside Diameter:

Between 0.312 inches and 0.319 inches

Shoulder Thickness:

Between 0.020 inches and 0.040 inches

Shank Length:

Between 1.396 inches and 1.416 inches

Eye Stock Thickness:

Between 0.089 inches and 0.099 inches

Shoulder Diameter:

Between 0.430 inches and 0.450 inches

Overall Length:

Between 2.036 inches and 2.096 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

100000 pounds per square inch

Distance From Center Of Eye To Shank End:

1.756 inches

Eye Outside Width:

Between 0.430 inches and 0.450 inches

Material:

Steel comp 302

Material Specification:

Mil-s-7720 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.