

View Online at <https://aerobasegroup.com/nsn/5306-00-766-9665>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.380 inches

Eye Inside Diameter:

Between 0.192 inches and 0.199 inches

Shoulder Thickness:

0.080 inches

Shank Length:

1.610 inches

Eye Stock Thickness:

0.125 inches

Shoulder Diameter:

0.500 inches

Overall Length:

2.460 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Center Of Eye To Shank End:

2.210 inches

Eye Outside Width:

0.500 inches

Special Features:

Surface machined to 125 microinches; the unthreaded shank is min. 0.369 in. And max. 0.375 in. Dia.

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 cond f-4 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-6050 spec.