

View Online at <https://aerobasegroup.com/nsn/5306-00-090-1684>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.330 inches and 0.370 inches

Eye Inside Diameter:

Between 0.180 inches and 0.215 inches

Shoulder Thickness:

Between 0.280 inches and 0.320 inches

Shank Length:

Between 1.080 inches and 1.120 inches

Eye Stock Diameter:

Between 0.280 inches and 0.320 inches

Shoulder Diameter:

0.290 inches

Overall Length:

1.625 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Center Of Eye To Shank End:

1.352 inches

Eye Outside Width:

Between 0.400 inches and 0.480 inches

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Zinc head

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.