

View Online at <https://aerobasegroup.com/nsn/5306-00-604-3169>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.835 inches and 0.855 inches

Eye Inside Diameter:

Between 0.250 inches and 0.251 inches

Shank Length:

Between 1.390 inches and 1.420 inches

Eye Stock Thickness:

Between 0.372 inches and 0.376 inches

Overall Length:

Between 1.485 inches and 1.515 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Distance From Center Of Eye To Shank End:

1.250 inches

Eye Outside Width:

Between 0.480 inches and 0.520 inches

Special Features:

Shank is undercut at eye 0.145 in. Min, 0.165 in. Maximum w, 0.285 in. Min, 0.288 in. Maximum dia, eye is drilled through long cross sect., 0.094 in. Min, 0.097 in. Max

Material:

Steel

Material Specification:

Mil-s-5626, physical cond c, surface cond 4 military specification single material response or mil-s-6758, physical cond c, surface cond 4 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 1 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.