

View Online at <https://aerobasegroup.com/nsn/5306-00-871-5945>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.817 inches

Eye Inside Diameter:

Between 0.875 inches and 0.876 inches

Shoulder Thickness:

0.125 inches

Shank Length:

3.437 inches

Eye Stock Diameter:

Between 0.999 inches and 1.001 inches

Eye Stock Thickness:

0.999 inches

Shoulder Diameter:

1.500 inches

Overall Length:

4.956 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Distance From Center Of Eye To Shank End:

4.206 inches

Eye Outside Width:

1.500 inches

Special Features:

Involute spline, 22 teeth; 2 holes threaded end through, 90 degrees to each other, 0.155 in. Min, 0.161 in. Max; 5.006 in. Lg; 3.487 in. Shank Lg; major shank diameter 1.093 in. Min, 1.094 in. Max; minor shank diameter 0.802 in. Min, 0.803 in. Max

Material:

Steel

Material Specification:

Mil-s-7108 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7108 spec.