

View Online at <https://aerobasegroup.com/nsn/5305-00-792-0949>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.283 inches and 0.293 inches

Fastener Length:

Between 0.877 inches and 0.887 inches

Head Style:

Hexagon

Head Height:

Between 0.285 inches and 0.295 inches

Width Between Flats:

Between 0.245 inches and 0.255 inches

Shoulder Diameter:

0.137 inches first shoulder and 0.141 inches first shoulder

Shoulder Length:

0.562 inches first shoulder

Shank Unthreaded Hole Diameter:

0.062 inches first hole and 0.064 inches first hole

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.500 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 302

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military 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-f-14072 spec.