

View Online at <https://aerobasegroup.com/nsn/5305-01-379-4173>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.313 inches

Fastener Length:

0.990 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.357 inches and 0.375 inches

Head Height:

Between 0.177 inches and 0.187 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.620 inches first shoulder and 0.630 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-21472 military specification all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Mil-std-171, fin 1.9.2.3, 0.0003 thk military standard all treatment responses

Thread Series Designator:

Unc

Departure From Cited Document:

As mod by surface treatment thk

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.