

View Online at <https://aerobasegroup.com/nsn/5305-01-382-7474>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.889 inches and 2.000 inches

Fastener Length:

Between 1.940 inches and 2.060 inches

Head Style:

Thumb no. 3

Head Height:

Between 0.750 inches and 0.780 inches

Width Between Flats:

Between 0.670 inches and 0.700 inches

Shoulder Diameter:

0.560 inches first shoulder and 0.590 inches first shoulder

Point Style:

Flat

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

48000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class3 federal specification all treatment responses and mil-c-81562, type 2, class 3 military specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-81562 spec.