

View Online at <https://aerobasegroup.com/nsn/5306-00-948-0691>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.550 inches

Fastener Length:

0.910 inches

Head Style:

Hexagon extended washer

Head Height:

0.250 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

0.580 inches

Extended Washer Thickness:

0.040 inches

Shoulder Diameter:

0.3105 inches first shoulder and 0.3125 inches first shoulder

Shoulder Length:

0.360 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

0.070 in. Taper between threads and shoulder

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Fp-2, type 2 fscm 76823 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.