

View Online at <https://aerobasegroup.com/nsn/5306-00-260-7413>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

5.000 inches

Head Style:

Button

Head Diameter:

Between 1.063 inches and 1.094 inches

Head Height:

Between 0.250 inches and 0.270 inches

Neck Length:

Between 0.344 inches and 0.375 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

55000 pounds per square inch

Neck Width:

Between 0.492 inches and 0.515 inches

Special Features:

W/1 sq nut

Material:

Steel

Material Specification:

Sae gr 1 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

5 type and 1 grade

Departure From Cited Designator:

As modified by head diameter and bolt neck length and special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-b-857 spec.