

View Online at <https://aerobasegroup.com/nsn/5306-00-917-9787>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.012 inches and 1.072 inches

Fastener Length:

Between 2.527 inches and 2.557 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.939 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 1.485 inches and 1.515 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660 or steel comp 1330

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1010 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.