

View Online at <https://aerobasegroup.com/nsn/5306-01-482-4666>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.4685 inches

Fastener Length:

Between 4.796 inches and 4.864 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

Between 0.426 inches and 0.438 inches

Grip Diameter:

Between 0.246 inches and 0.249 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 4.296 inches and 4.312 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

85000 pounds per square inch

Material:

Steel comp 347

Material Specification:

Ams5645 assn standard 1st material response and ams5645 assn standard 2nd material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Specification Data:

80205-nas501 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0