

View Online at <https://aerobasegroup.com/nsn/5306-00-878-5072>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.450 inches

Fastener Length:

0.900 inches

Head Style:

Hexagon

Head Height:

0.140 inches

Width Between Flats:

0.565 inches

Shoulder Diameter:

0.2820 inches first shoulder and 0.2830 inches first shoulder

Shoulder Length:

0.450 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

110000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Qq-s-763 cond a federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0