

View Online at <https://aerobasegroup.com/nsn/5306-00-850-6631>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.520 inches

Fastener Length:

Between 1.480 inches and 1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.173 inches and 0.203 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.3080 inches first shoulder and 0.3100 inches first shoulder

Shoulder Length:

0.965 inches first shoulder and 0.975 inches first shoulder

Hole Diameter:

0.062 inches

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp 321

Material Specification:

Qq-s-763 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0