

View Online at <https://aerobasegroup.com/nsn/5305-01-285-9284>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.327 inches and 0.362 inches

Fastener Length:

Between 0.357 inches and 0.387 inches

Head Style:

Hexagon

Head Height:

0.086 inches

Width Between Flats:

Between 0.177 inches and 0.187 inches

Shoulder Diameter:

0.094 inches all shoulders

Shoulder Length:

0.064 inches first shoulder and 0.067 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Shoulder Shape:

Round all shoulders

Special Features:

Relief 0.180-0.182 in. Lg; 0.074-0.076 in. Dia

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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