

View Online at <https://aerobasegroup.com/nsn/5305-01-197-3492>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.130 inches

Fastener Length:

0.292 inches

Head Style:

Hexagon

Head Height:

0.075 inches

Width Between Flats:

0.187 inches

Shoulder Diameter:

0.123 inches first shoulder and 0.124 inches first shoulder

Shoulder Length:

0.109 inches first shoulder and 0.115 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.086 inches

Thread Qty Per Inch (tpi):

56

Shoulder Shape:

Round first shoulder

Special Features:

Relief between threads and shoulder 0.050 length; 0.057 in. Min da, 0.063 in. Maximum dia

Material:

Steel comp 303se or steel comp 303

Material Specification:

Astm-a582 assn standard all material responses or astm-581 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Cps 130 fscm 04577 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0