

View Online at <https://aerobasegroup.com/nsn/5305-00-931-4717>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.437 inches

Fastener Length:

1.438 inches

Head Style:

Dished hexagon

Head Height:

0.203 inches

Width Between Flats:

0.495 inches

Shoulder Diameter:

0.311 inches first shoulder

Shoulder Length:

1.000 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Thread relief 0.196 inch min, 0.201 inch maximum diameter by 0.078 inch long

Material:

Steel comp 303se

Material Specification:

Qq-s-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0