

View Online at <https://aerobasegroup.com/nsn/5305-00-828-4715>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

0.625 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.357 inches and 0.373 inches

Head Height:

Between 0.099 inches and 0.110 inches

Shoulder Diameter:

0.146 inches first shoulder

Shoulder Length:

0.125 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.