

View Online at <https://aerobasegroup.com/nsn/5305-00-839-7770>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.302 inches and 0.307 inches

Fastener Length:

0.500 inches

Head Style:

Pan no. 2

Head Diameter:

0.500 inches

Head Height:

0.094 inches

Shoulder Diameter:

0.308 inches first shoulder and 0.310 inches first shoulder

Shoulder Length:

0.193 inches first shoulder and 0.198 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Aisi 416 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil standard 171, table 5 finish 5.4 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0