

View Online at <https://aerobasegroup.com/nsn/5305-00-307-1416>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.148 inches and 0.158 inches

Fastener Length:

Between 0.325 inches and 0.345 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.368 inches and 0.378 inches

Head Height:

Between 0.071 inches and 0.081 inches

Shoulder Diameter:

0.250 inches first shoulder

Shoulder Length:

0.150 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 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072 finish e300 military specification 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-f-14072 spec.