

View Online at <https://aerobasegroup.com/nsn/5305-01-006-2405>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.307 inches and 0.317 inches

Fastener Length:

Between 0.656 inches and 0.661 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.302 inches and 0.322 inches

Head Height:

Between 0.146 inches and 0.166 inches

Shoulder Diameter:

0.185 inches first shoulder and 0.186 inches first shoulder

Shoulder Length:

0.250 inches first shoulder and 0.255 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 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-s-5002 spec.