

View Online at <https://aerobasegroup.com/nsn/5305-00-491-1374>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.310 inches

Fastener Length:

Between 0.560 inches and 0.580 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.253 inches and 0.267 inches

Head Height:

Between 0.080 inches and 0.100 inches

Shoulder Diameter:

0.169 inches first shoulder and 0.175 inches first shoulder

Shoulder Length:

0.195 inches first shoulder and 0.205 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Third shoulder 0.169 in. Min dia. By 0.175 in. Maximum dia, 0.023 in. Min by 0.026 in. Maximum lg

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0