

View Online at <https://aerobasegroup.com/nsn/5305-01-285-8890>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.250 inches and 0.260 inches

Fastener Length:

0.375 inches

Head Style:

Pan no. 2

Head Diameter:

0.250 inches

Head Height:

0.097 inches

Shoulder Diameter:

0.163 inches first shoulder and 0.165 inches first shoulder

Shoulder Length:

0.115 inches first shoulder and 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 630

Material Specification:

Ams5643 assn standard single material response

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