

View Online at <https://aerobasegroup.com/nsn/5305-01-187-0653>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.342 inches

Fastener Length:

0.405 inches

Head Style:

Pan no. 2

Head Diameter:

0.625 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.372 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

0.283 inches first shoulder and 0.285 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Special Features:

Undercut below shoulder 0.063 in. Lg, 0.230-0.240 in. Dia

Material:

Copper alloy

Material Specification:

Qq-b-637, al 464, 1/2 hard federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0