

View Online at <https://aerobasegroup.com/nsn/5305-00-282-9737>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.282 inches

Fastener Length:

Between 1.125 inches and 1.156 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.469 inches and 0.500 inches

Head Height:

Between 0.130 inches and 0.144 inches

Shoulder Diameter:

0.310 inches first shoulder and 0.312 inches first shoulder

Shoulder Length:

0.781 inches first shoulder and 0.812 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.062 in. W by 0.213 in. Diameter between thread and shoulder

Material:

Steel comp 1010 or steel comp 1011 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1212 or steel comp 1213

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0