

View Online at <https://aerobasegroup.com/nsn/5305-00-088-6128>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.177 inches

Fastener Length:

0.430 inches

Head Style:

Pan no. 2

Head Diameter:

0.500 inches

Head Height:

0.120 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.193 inches first shoulder and 0.198 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Special Features:

Thread relief 0.135 in diameter 0.060 in long

Material:

Steel comp 416

Material Specification:

Astm a582, cond a 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