

View Online at <https://aerobasegroup.com/nsn/5305-00-515-2587>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.188 inches

Fastener Length:

0.750 inches

Head Style:

Pan no. 2

Head Diameter:

0.562 inches

Head Height:

0.218 inches

Shoulder Diameter:

0.429 inches first shoulder and 0.432 inches first shoulder

Shoulder Length:

0.510 inches first shoulder and 0.511 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.375 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Hardness Rating:

88.3 rockwell superficial 15-n

Shoulder Shape:

Round first shoulder

Special Features:

Thread relief 0.062 in. W/ 0.055 in. Deep

Material:

Steel comp 1018 or steel comp 1022

Material Specification:

Qq-s-631 federal specification 1st material response or qq-s-634 federal specification 1st material response or qq-s-630 federal specification 1st material response or qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal specification 2nd material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0