

View Online at <https://aerobasegroup.com/nsn/5305-00-705-0751>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.527 inches

Fastener Length:

0.875 inches

Head Style:

Flat chamfer

Head Diameter:

0.562 inches

Head Height:

0.187 inches

Shoulder Diameter:

0.3680 inches first shoulder and 0.3700 inches first shoulder

Shoulder Length:

0.255 inches first shoulder and 0.260 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Hardness Rating:

91.0 rockwell superficial 15-n

Shoulder Shape:

Round first shoulder

Special Features:

0.094 in. W thd relief

Material:

Steel comp 1021 or steel comp 1022

Material Specification:

66 federal standard single material response or aisi assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0