

View Online at <https://aerobasegroup.com/nsn/5306-00-471-0788>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.690 inches

Fastener Length:

Between 0.890 inches and 0.910 inches

Head Style:

Pan no. 2

Head Diameter:

0.500 inches

Head Height:

0.090 inches

Shoulder Diameter:

0.203 inches first shoulder and 0.209 inches first shoulder

Shoulder Length:

0.200 inches first shoulder and 0.220 inches first shoulder

Rib Major Diameter:

Between 0.203 inches and 0.209 inches

Rib Length:

0.180 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

0.020 inches

Rib Minor Diameter:

0.192 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Material Specification:

Ess--1a170-b gr 5.1 fscm 26377 mfr ref single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0