

View Online at <https://aerobasegroup.com/nsn/5305-01-091-7929>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.623 inches and 0.690 inches

Fastener Length:

Between 2.134 inches and 2.180 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.007 inches and 1.017 inches

Shoulder Diameter:

0.5297 inches first shoulder and 0.5307 inches first shoulder

Shoulder Length:

1.288 inches first shoulder and 1.308 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 90.0 degrees and 110.0 degrees

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Material Specification:

23-105 fscm 76301 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps 13145 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0