

View Online at <https://aerobasegroup.com/nsn/5305-01-091-7925>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.492 inches and 0.558 inches

Fastener Length:

Between 1.764 inches and 1.810 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.625 inches and 0.635 inches

Shoulder Diameter:

0.3422 inches first shoulder and 0.3432 inches first shoulder

Shoulder Length:

1.182 inches first shoulder and 1.202 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 90.0 degrees and 110.0 degrees

Shoulder Shape:

Round first shoulder

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