

View Online at <https://aerobasegroup.com/nsn/5305-00-275-4577>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.254 inches and 0.279 inches

Fastener Length:

1.125 inches

Head Style:

Flat countersunk

Head Diameter:

0.510 inches

Shoulder Diameter:

0.356 inches first shoulder and 0.358 inches first shoulder

Shoulder Length:

0.664 inches first shoulder and 0.674 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0