

View Online at <https://aerobasegroup.com/nsn/5305-00-109-9024>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.440 inches and 0.460 inches

Fastener Length:

Between 1.400 inches and 1.440 inches

Head Diameter:

Between 0.452 inches and 0.507 inches

Head Height:

Between 0.092 inches and 0.107 inches

Point Length:

0.740 inches

Point Diameter:

Between 0.158 inches and 0.160 inches

Point Style:

Flat

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Point Chamfer Angle:

8.0 degrees

Material:

Steel

Material Specification:

B50t10 fscm 07482 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0