

View Online at <https://aerobasegroup.com/nsn/5305-01-015-5225>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.293 inches

Fastener Length:

Between 1.152 inches and 1.199 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.031 inches first hole and 1.088 inches first hole

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mac ps13145, fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Specification Data:

76301-st3-562 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0