

View Online at <https://aerobasegroup.com/nsn/5306-00-842-8214>

Threads Per Inch:

24 counterbore

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.436 inches and 0.460 inches

Fastener Length:

Between 1.750 inches and 1.770 inches

Head Style:

Dee

Head Diameter:

Between 0.594 inches and 0.656 inches

Head Height:

Between 0.070 inches and 0.090 inches

Distance From Centerline To Flat:

0.2481 inches

Shoulder Diameter:

0.496 inches

Shoulder Length:

Between 1.310 inches and 1.314 inches

Concentric Hole Depth:

Between 1.090 inches and 1.130 inches

Concentric Hole Diameter:

Between 0.3340 inches and 0.3413 inches

Internal Thread Length:

0.210 inches counterbore and 0.230 inches counterbore

Thread Diameter:

0.250 inches

Thread Series:

Unf counterbore

Internal Thread Direction:

Right-hand counterbore

Thready Qty Per Inch (tpi):

28

Hardness Rating:

45.0 rockwell c and 50.0 rockwell c

Thread Size:

0.375 inches counterbore

Internal Thread Class:

2b counterbore

Material:

Stainless steel

Material Specification:

Ams5616 assn standard single material response

Style Designator:

Counterbore threaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0