

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2757>

Thread Direction:

Right-hand

Thread Length:

Between 0.527 inches and 0.547 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.477 inches and 0.507 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2216 to 0.2238 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 30.0 rockwell c and 38.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

Ams 5616 assn standard single material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Whitworth

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0