

View Online at <https://aerobasegroup.com/nsn/5305-00-527-1445>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.440 inches and 0.485 inches

Fastener Length:

Between 0.511 inches and 0.556 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.496 inches and 0.510 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material Specification:

Ams 5735 assn standard 1st material response or ams 5733 assn standard 2nd material response

Thread Series Designator:

Unf

Specification Data:

80205-nas560 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0