

View Online at <https://aerobasegroup.com/nsn/5305-01-059-1926>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.513 inches

Fastener Length:

Between 1.078 inches and 1.123 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.454 inches and 0.510 inches

Locking Feature:

Pellet threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel comp 8630 or steel comp 4037

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Specification Data:

81205-bacb30ef manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0