

View Online at <https://aerobasegroup.com/nsn/5305-01-033-9057>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.720 inches and 0.795 inches

Fastener Length:

Between 1.110 inches and 1.155 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.935 inches and 1.022 inches

Locking Feature:

Pellet threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel fastener

Material Specification:

Mil-s-7839 military specification single material response fastener

Surface Treatment:

Cadmium fastener

Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response fastener

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-7839 spec.