

View Online at <https://aerobasegroup.com/nsn/5305-00-850-6853>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.562 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.313 inches

Head Height:

Between 0.103 inches and 0.118 inches

Internal Drive Style:

Cross recess type 1

End Application:

Aircraft; tf-56 engine; aircraft, hercules c-130; aircraft, galaxy c-5;

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1192 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0