

View Online at <https://aerobasegroup.com/nsn/5305-00-119-6701>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.718 inches

Head Style:

Headless (setscrew)

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

36

Hardness Rating:

28.0 rockwell c and 35.0 rockwell c

Material:

Steel comp 410

Material Specification:

Ams 5613 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sp-151 fscm 66503 mfr ref single treatment response

Test Data Document:

66503-sp-917 class e specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0