

View Online at <https://aerobasegroup.com/nsn/5305-01-289-5003>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.280 inches

Fastener Length:

Between 0.403 inches and 0.413 inches

Head Style:

Headless (setscrew)

Locking Feature:

Strip threads

Point Length:

Between 0.123 inches and 0.133 inches

Point Diameter:

Between 0.120 inches and 0.130 inches

Point Style:

Dog

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

43.0 rockwell c fastener and 47.0 rockwell c fastener

Material:

Steel comp 4137 fastener or steel comp 8740 fastener

Material Specification:

Aisi 4137 assn standard 1st material response fastener or mil-s-6049 military specification 2nd material response fastener or ams 6322 assn standard 2nd material response fastener

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

Qq-p-416 ty2 cl2 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-6049 spec.