

View Online at <https://aerobasegroup.com/nsn/5307-01-415-8717>

Thread Class:

2a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.625 inches

Shoulder Diameter:

Between 0.620 inches and 0.687 inches

Shoulder Length:

Between 0.093 inches and 0.125 inches

Unthreaded End Diameter:

Between 0.325 inches and 0.335 inches

Unthreaded End Length:

2.766 inches

Length Excluding Fluxed Welding Tip:

Between 3.469 inches and 3.531 inches

Features Provided:

Heat shield

Thready Qty Per Inch (tpi):

16 nut thread

Thread Size:

0.375 inches nut thread

Special Features:

50, 000 psi. Tensile strength

Material:

Steel comp 1008 or steel comp 1010 or steel comp 1011 or steel comp 1012 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022

Material Specification:

Aisi 1008 through 1022 cond annealed assn standard all material responses

Style Designator:

Welding

Thread Series Designator:

Unc nut thread

Departure From Cited Document:

As modified by thread length

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0