



SIZES

1/4 -14 #2 Point

Description	New Part No.	Original Part No.	North American Code
1/4-14 x 1-1/4" SD2	0798666	S5191F	SD2-#14X1-1/4-HW5/16

Drilling capacity (#2 point): .050 – .150

Min projection: 3/8" of threads
below substrate

Attachment thickness:
Thickness is based on normal,
single thickness purlin/girt or
multiple material thickness
combined for total.

FASTENER PROPERTIES

5/16" AF Hex Washer Head
3/8" AF Hex Washer Head
Thread Major Dia: .246 – .240
Thread Minor Dia: .192 – .185

PERFORMANCE SPECIFICATIONS

Strength (lbs ult.):

Tensile: 3800
Torsional: 150 in-lbs
Shear: 2850

PULLOUT LOADS

#2 Point, Pull-out (lbs ult.):

12 ga (.105): 2088
14 ga (.075): 1312
16 ga (.060): 903